# Freeform Search

**Database:**

```
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins
```

**Term:**

```
(5063857 | 5434394 | 4950119 | 5537313 | 5611051
| 4554873 | 5608621 | 5095195 | 5310997 | 5186281
| 5804807 | 5282424 | 3746130) ! [PN]
```

**Display:** `10` Documents in **Display Format:** `TI` **Starting with Number** `1`

**Generate:** ○ Hit List  ◉ Hit Count  ○ Side by Side  ○ Image

| Search | Clear | Interrupt |

---

**Search History**                                    /c w)\c

**DATE: Thursday, December 01, 2005**    Printable Copy    Create Case

| Set Name side by side | Query | Hit Count | Set Name result set |
|---|---|---|---|
| | *DB=USPT; PLUR=YES; OP=ADJ* | | |
| L9 | (5063857 \| 5434394 \| 4950119 \| 5537313 \| 5611051 \| 4554873 \| 5608621 \| 5095195 \| 5310997 \| 5186281 \| 5804807 \| 5282424 \| 3746130)![PN] | 13 | L9 |
| | *DB=PGPB,USPT; PLUR=YES; OP=ADJ* | | |
| L8 | ('5890136')[PN] | 1 | L8 |
| L7 | ('5890136')[URPN] and @ad<20000919 | 14 | L7 |
| L6 | ('5890136')[URPN] | 21 | L6 |
| L5 | 5890136.pn. | 1 | L5 |
| L4 | 12 and ((remote or id or identification or ((prior or before) near3 arrival)) same (assign near3 (parking or aisle or slot))) | 0 | L4 |
| L3 | 12 and (remote or id or identification or ((prior or before) near3 arrival) or (assign near3 (parking or aisle or slot))) | 32 | L3 |
| L2 | 186/53,55.ccls. and @ad<20000919 | 42 | L2 |
| L1 | 186/53,55.ccls. | 112 | L1 |

END OF SEARCH HISTORY

# STIC Search Report
## EIC 3600

## STIC Database Tracking Number: 1444_4

**TO: Examiner Mark Fadok**
Location: KNX 5A21
Art Unit: 3625
Thursday, December 01, 2005
Case Serial Number: 09/840070

**From: Ginger Roberts DeMille**
Location: EIC 3600
KNX 4B59
Phone: 2-3522
Ginger.demille@uspto.gov

## Search Notes

Dear Examiner Fadok:

Please find attached the results of your search for 09/840070.

The search was conducted using the mandatory database lists for Business Methods.

These other sources were also used: Internet

If you have any questions, please do not hesitate to contact me.

Thanks for using EIC3600!

Ginger

*Reviewd*
*KWIC*
*12-1-05*

# STIC Search Results
# Feedback Form

## EIC 3600

Questions about the scope or the results of the search? Contact **the EIC searcher or contact**:

**Karen Lehman, EIC 3600 Team Leader**
**KNX 4A58, 571-271-3496**

## Voluntary Results Feedback Form

➤ *I am an examiner in Workgroup:* ☐     *Example: 3620 (optional)*

➤ *Relevant prior art **found**, search results used as follows:*

- ☐ 102 rejection
- ☐ 103 rejection
- ☐ Cited as being of interest.
- ☐ Helped examiner better understand the invention.
- ☐ Helped examiner better understand the state of the art in their technology.

*Types of relevant prior art found:*

- ☐ Foreign Patent(s)
- ☐ Non-Patent Literature
  (journal articles, conference proceedings, new product announcements etc.)

➤ *Relevant prior art **not found**:*

- ☐ Results verified the lack of relevant prior art (helped determine patentability).
- ☐ Results were not useful in determining patentability or understanding the invention.

**Comments:**

## Drop off or send completed forms to EIC3600 PK5 Suite 804

? show files;ds
File   8:Ei Compendex(R) 1970-2005/Nov W3
        (c) 2005 Elsevier Eng.  Info. Inc.
File  13:BAMP 2005/Nov W2
        (c) 2005  The Gale Group
File  15:ABI/Inform(R) 1971-2005/Dec 01
        (c) 2005 ProQuest Info&Learning
File  16:Gale Group PROMT(R) 1990-2005/Dec 01
        (c) 2005 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2005/Dec 01
        (c)2005 The Gale Group
File 180:Federal Register 1985-2005/Nov 30
        (c) 2005 format only DIALOG
File 215:ONTAP(R) ABI/INFORM(R)
        (c) 1999 ProQuest Info&Learning
File 324:German Patents Fulltext 1967-200546
        (c) 2005 Univentio
File 340:CLAIMS(R)/US Patent 1950-05/Nov 24
        (c) 2005 IFI/CLAIMS(R)
File 348:EUROPEAN PATENTS 1978-2005/Nov W03
        (c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20051124,UT=20051117
        (c) 2005 WIPO/Univentio
File 570:Gale Group MARS(R) 1984-2005/Dec 01
        (c) 2005 The Gale Group
File 654:US Pat.Full. 1976-2005/Nov 29
        (c) Format only 2005 Dialog

Set     Items   Description
S1        82    (REMOTE?)(3N)(ORDER?)(10N)(SIGNAL? OR COMMUNICAT? OR TRANS-
                MIT?)(3N)(PICKUP OR PICK()UP OR LOAD?)(3N)(LOCATION OR LANE OR
                DOCK OR AREA)
S2        80    RD (unique items)
? t2/3,k/all

 2/3,K/1      (Item 1 from file: 8)
DIALOG(R)File   8:Ei Compendex(R)
(c) 2005 Elsevier Eng.  Info. Inc. All rts. reserv.

07685712   E.I. No: EIP05449447933
  Title: A neural network based Wide Area Monitor for a power system
  Author: Li, Xiaomeng; Venayagamoorthy, Ganesh K.
  Corporate Source: Real-Time Power and Intelligent Systems Laboratory
University of Missouri, Rolla, MO 65409, United States
  Conference Title: 2005 IEEE Power Engineering Society General Meeting
  Conference Location: San Francisco, CA, United States   Conference Date:
20050612-20050616
  E.I. Conference No.: 65870
  Source: 2005 IEEE Power Engineering Society General Meeting 2005 IEEE
Power Engineering Society General Meeting v 2 2005. (IEEE cat n 05CH37686)
  Publication Year: 2005
  ISBN: 078039156X
  Language: English

  ...Abstract: between control areas are driven to operate near their
maximum capacity, especially those serving heavy load centers. Wide
area controllers (WACs) using wide- area or global signals can provide
 remote auxiliary control signals to local controllers such as
automatic voltage regulators, power system stabilizers, etc to damp out
inter- area oscillations. The power system is highly nonlinear system with
fast changing dynamics. In order to have an efficient WAC, an online
system monitor/predictor is required to provide inter...


 2/3,K/2      (Item 1 from file: 13)
DIALOG(R)File  13:BAMP
(c) 2005  The Gale Group. All rts. reserv.

00554604      Supplier Number: 23986235 (USE FORMAT 7 OR 9 FOR FULLTEXT)
A World of Opportunities
(Pentland Group's Chairman Stephen Rubin sees relativity as the key to
  operating in a global economy)

Article Author(s):  Clark, Ken
FN World, v 53, n 31, p 22-24
August 04, 1997
DOCUMENT TYPE: Journal; Interview & speech  ISSN: 0162-914X  (United States
)
LANGUAGE: English  RECORD TYPE: Fulltext; Abstract
WORD COUNT:  2077

 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:
...Lauren has done it up until now.

Q: The world is getting wired, and instant  communication  is the  order
of the day. How does that affect fashion?

A: I think fashion has changed already, but even in a  remote   area
people will  pick   up  a magazine. It may  not be this month's magazine,
it may be last year...


 2/3,K/3      (Item 1 from file: 15)
DIALOG(R)File  15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00555204  91-29561
Computer Link: Radio Days
Kasavana, Michael
Restaurant Business  v90n9  PP: 82  Jun 10, 1991
ISSN: 0097-8043  JRNL CODE: RTB
WORD COUNT: 816

...TEXT: through a single control box. The paging recharger powers
rejuvenate Nicad batteries. The manager's  remote  unit can  transmit  a
double  signal  to direct its wearer to go to a predetermined  location .

GOOD VIBRATIONS. The manager  remote  is a node on the silent pager which
instead of notifying the manager of  order   pick - up , directs him to
another  location . Similarly, pagers capable of  transmitting  different
types of vibrations may also be used to direct personnel to different
pick-up...


 2/3,K/4      (Item 1 from file: 16)
DIALOG(R)File  16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

05167827    Supplier Number: 47887285  (USE FORMAT 7 FOR FULLTEXT)
A WORLD OF OPPORTUNIES PENTLAND GROUP'S CHAIRMAN STEPHEN RUBIN SEES
   RELATIVITY AS THE KEY TO OPERATING IN A GLOBAL ECONOMY.
Clark, Ken
Footwear News, v53, n31, p22
August 4, 1997
Language: English    Record Type:  Fulltext
Document Type: Magazine/Journal; Trade
Word Count:   2131

...      Lauren has done it up until now.
      Q: The world is getting wired, and instant  communication  is the
order  of the day. How does that affect fashion?
      A: I think fashion has changed already, but even in a  remote   area
people will  pick   up  a magazine. It may not be this month's magazine, it
may be last year...


 2/3,K/5      (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

11498127     SUPPLIER NUMBER: 57443916     (USE FORMAT 7 OR 9 FOR FULL TEXT)
The Integration of Point-of-Sale.
Nation's Restaurant News, 33, 44, 14

Nov 1, 1999
ISSN: 0028-0518     LANGUAGE: English     RECORD TYPE: Fulltext
WORD COUNT:   2735    LINE COUNT:  00229

...     into parking spaces. Once customers have parked, their orders are
entered into the UltraPad and **transmitted** to the preparation **area** via
the Spectrum 24 RF network. Credit cards are swiped through the
magnetic-stripe reader before patrons proceed to the **pickup** window, with
Spectrum 24 then conveying the **orders** to the POS system. QSR concepts
also can enlist UltraPad to take and **remotely transmit** orders and
payments from parents who prefer to order and await their food in the...


2/3,K/6     (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05197339     SUPPLIER NUMBER: 10912135     (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Radio days; wireless technology is rapidly changing the dynamics of the
   dinning room. (Computer Link) (column)**
Kasavana, Michael
Restaurant Business, v90, n9, p82(1)
June 10, 1991
DOCUMENT TYPE: column     ISSN: 0097-8043     LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT:   858    LINE COUNT:  00068

...     through a single control box. The paging recharger powers
rejuvenate Nicad batteries. The manager's **remote** unit can **transmit** a
double **signal** to direct its wearer to go to a predetermined **location** .
   GOOD VIBRATIONS. The manager **remote** is a node on the silent pager,
which instead of notifying the manager of **order pick - up** , directs him
to another **location** . Similarly, pagers capable of **transmitting**
different types of vibrations may also be used to direct personnel to
different pick-up...


2/3,K/7     (Item 1 from file: 180)
DIALOG(R)File 180:Federal Register
(c) 2005 format only DIALOG. All rts. reserv.

DIALOG Accession Number: 03326863     Supplier Number: 70079016
**Imbalance Provisions for Intermittent Resources Assessing the State of Wind
   Energy in Wholesale Electricity Markets**
Volume: 70     Issue: 079     Page: 21349
CITATION NUMBER: 70 FR 21349
Date: Tuesday, April 26, 2005

TEXT:
... to accommodate the necessary arrangements between the customer and the
third party for metering and **communication** facilities. /45/

   FOOTNOTE 43 Dynamic Scheduling provides the metering, telemetering,
computer software, hardware, **communications** , engineering, and
administration required to allow **remote** generators to follow closely the
moment-to-moment variations of a local **load** . In .effect, dynamic
scheduling electronically moves **load** out of the control **area** in which
it is physically located and into another control **area** . **Order** No. 888
at 31,709-10. END FOOTNOTE

   FOOTNOTE 44 **Order** No. 888-A at 31,710. END FOOTNOTE
   FOOTNOTE 45 Id. END FOOTNOTE

Case Precedent...


2/3,K/8     (Item 1 from file: 324)
DIALOG(R)File 324:German Patents Fulltext
(c) 2005 Univentio. All rts. reserv.

0004068035     **Image available**
**Service vehicle for the execution of actions at a target area vehicle, a**

maintenance system and a procedure for the use of a service vehicle
Servicefahrzeug zur Ausfuhrung von Handlungen an einem Ziel-Raumfahrzeug,
   Wartungssystem und Verfahren zur Nutzung eines Servicefahrzeugs
Patent Applicant/Assignee:
   Intersecure Logic Limited, Nicosia, CY
Inventor(s):
   Kosmas Charalampos, Iliopolis, GR
Patent and Priority Information (Country, Number, Date):
   Patent:              DE 10259638 B4 20041209
   Application:         DE 10259638 20021218
   Priority Application: DE 10259638 20021218  (DE 10259638)
Publication Language: German
Fulltext Word Count (English): 18128
Fulltext Word Count (German) : 15263
Fulltext Word Count (Both)   : 33391

Fulltext Availability:
   Description (English machine translation)
Description (English machine translation)
... the use of an adaptable efficiency control ("r;Adaptive power
   control ", APC). The TT&C transmitters can be switched off in
   sufficient proximity to the target area vehicle2. In this case the
   telemetry and the remote control are passed on by the pay load .

   In order to make Andockmanoever and other operations, the service
   vehicle 6 furnishes a forward connection with the remote maintenance
   units, preferably with the soil control module 12, and a
   Rueckwaertsverbindung, which are led...


 2/3,K/9     (Item 2 from file: 324)
DIALOG(R)File 324:German Patents Fulltext
(c) 2005 Univentio. All rts. reserv.

0004035023     **Image available**
Service vehicle for the execution of actions at a target area vehicle, a
   maintenance system and a procedure for the use of a service vehicle
Servicefahrzeug zur Ausfuhrung von Handlungen an einem Ziel-Raumfahrzeug,
   Wartungssystem und Verfahren zur Nutzung eines Servicefahrzeugs
Patent Applicant/Assignee:
   Intersecure Logic Limited, Nicosia, CY
Inventor(s):
   Kosmas Charalampos, Iliopolis, GR
Patent and Priority Information (Country, Number, Date):
   Patent:              DE 10259638 A1 20040715
   Application:         DE 10259638 20021218
   Priority Application: DE 10259638 20021218  (DE 10259638)
Publication Language: German
Fulltext Word Count (English): 17946
Fulltext Word Count (German) : 15128
Fulltext Word Count (Both)   : 33074

Fulltext Availability:
   Description (English machine translation)
Description (English machine translation)
... the use of an adaptable efficiency control ("r;Adaptive power
   control ", APC). The TT&C transmitters can be switched off in
   sufficient proximity to the target area vehicle2. In this case the
   telemetry and the remote control are passed on by the pay load .

   In order to make Andockmanoever and other operations, the service
   vehicle 6 furnishes a forward connection with the remote maintenance
   units, preferably with the soil control module 12, and a
   Rueckwaertsverbindung, which are led...


 2/3,K/10     (Item 1 from file: 340)
DIALOG(R)File 340:CLAIMS(R)/US Patent

(c) 2005 IFI/CLAIMS(R). All rts. reserv.

10957109   2005-0195842

**E/FEDERATED MULTIPROTOCOL COMMUNICATION**
Inventors: Dowling Eric Morgan (CR)
Assignee: Unassigned Or Assigned To Individual
Assignee Code: 68000
Attorney, Agent or Firm: Eric M. Dowling;Interlink 731, PO Box 025635,
    Miami, FL, 33102-5635, US

|  | Publication Number | Kind | Date | Application Number | Date |
|---|---|---|---|---|---|
|  | US 20050195842 | A1 | 20050908 | US 200594265 | 20050331 |
| Continuation of: | Pending | | | US 2000698882 | 20001027 |
| Priority Applic: | | | | US 200594265 | 20050331 |
| | | | | US 2000698882 | 20001027 |

Exemplary Claim:
    ...modules that are not already present in the mobile unit and that
    need to be **loaded** into the mobile unit in **order** to implement a
    **communication** protocol feature used by the wireless local **area**
    network; and sending from the **remote** server system a second indication
    to switch from a first connection between the mobile unit...


 2/3,K/11      (Item 2 from file: 340)
DIALOG(R)File 340:CLAIMS(R)/US Patent
(c) 2005 IFI/CLAIMS(R). All rts. reserv.

10199948    2002-0143655
E/ REMOTE   ORDERING  SYSTEM FOR MOBILE COMMERCE; Service representing
  multiple merchants in multiple locations; customers place  orders  over
  mobile telephones; server processes payment and  transmits   order  to
  selected merchant; customer is directed to merchant  location  to  pick
  up  order
Inventors: Bolleman Brent (US); Brown Kevin G (US); Brownell Eugene (US);
    Edelstein David H (US); Elston Stephen (US); Lonac Brandon W (US);
    Nemecek Jeffrey S (US); Smith Barry (US); Strashek Jason (US); Wenkoff
    Carman R (US)
Assignee: Unassigned Or Assigned To Individual
Assignee Code: 68000
Probable Assignee: Carman Wenkoff ONTAIN CORP
Attorney, Agent or Firm: Carman Wenkoff ONTAIN CORPORATION, Suite C-245,
    1750-112th Avenue NE, Bellevue, WA 98004, US

|  | Publication Number | Kind | Date | Application Number | Date |
|---|---|---|---|---|---|
|  | US 20020143655 | A1 | 20021003 | US 200282057 | 20020226 |
| Priority Applic: | | | | US 200282057 | 20020226 |
| Provisional Applic: | | | | US 60-280105 | 20010402 |
| | | | | US 60-281287 | 20010403 |

 REMOTE   ORDERING  SYSTEM FOR MOBILE COMMERCE^Service representing
multiple merchants in multiple locations; customers place  orders  over
mobile telephones; server processes payment and  transmits   order  to
selected merchant; customer is directed to merchant  location  to  pick
up  order


 2/3,K/12      (Item 3 from file: 340)
DIALOG(R)File 340:CLAIMS(R)/US Patent
(c) 2005 IFI/CLAIMS(R). All rts. reserv.

04149180
E/MULTISTAGE ORDERING SYSTEM FOR A FUELING AND RETAIL ENVIRONMENT
Inventors: Dickson Timothy E (US)
Assignee: Gilbarco Inc
Assignee Code: 19779
Attorney, Agent or Firm: Withrow & Terranova PLLC

|  | Publication Number | Kind | Date | Application Number | Date |
|---|---|---|---|---|---|

```
                 US 6810304      B1 20041026 US 9834969    19980304
Priority Applic:                             US 9834969    19980304
Provisional Applic:                          US 60-60066   19970926
```
Calculated Expiration: 20180304
Notes: This Patent is subject to a Terminal Disclaimer.

Abstract: ...communicate with the remote communications unit through the third remote communications electronics when the remote communications unit is proximate the intermediate locating position. When the customer is proximate the intermediate locating position, the control system provides an intermediate location output in order to determine the location of the customer between the dispenser and order receipt location . The control system will again communicate with the remote communications unit at the order receipt location when the customer arrives to pick up the order . The control system will identify the order at the receipt location for the particular customer who placed the order at the order entry interface of the...
Non-exemplary Claims:
   ...30 wherein after step b) and before step d) the following steps are
      provided: i) communicating with the remote communications unit at an
      intermediate location along a path of travel between the dispenser and
      the remote receiving location ; and ii) providing an alert that a
      customer is en route pick up the order .


 2/3,K/13      (Item 4 from file: 340)
DIALOG(R)File 340:CLAIMS(R)/US Patent
(c) 2005 IFI/CLAIMS(R). All rts. reserv.

3889292
E/IN-VEHICLE ORDERING; Wireless terminal in vehicle used to place
   restaurant order through fuel dispensing system at service station; menu
   stored in terminal memory; customer transmits order with identifier
   through gas pump electronics; identifier used to pick up order
Inventors: Dickson Timothy E (US); Marion Kenneth O (US)
Assignee: Gilbarco Inc
Assignee Code: 19779
Attorney, Agent or Firm: Withrow & Terranova PLLC

| | Publication | | | Application | |
|---|---|---|---|---|---|
| | Number | Kind | Date | Number | Date |
| | US 6574603 | B1 | 20030603 | US 98119905 | 19980721 |
| | (Cited in 002 later patents) | | | | |
| Cont.-in-part of: | | | | US 8834969 | 19880209 |
| Priority Applic: | | | | US 98119905 | 19980721 |
| | | | | US 8834969 | 19880209 |
| Provisional Applic: | | | | US 60-60066 | 19970926 |

Calculated Expiration: 20080209
Non-exemplary Claims:
   ...41 wherein after step b) and before step d) the following steps are
      provided: i) communicating with the in-vehicle occupant order system
      at an intermediate location along a path of travel between the station
      and the remote receiving location ; and ii) providing an alert that a
      customer is en route to pick up the order .


 2/3,K/14      (Item 5 from file: 340)
DIALOG(R)File 340:CLAIMS(R)/US Patent
(c) 2005 IFI/CLAIMS(R). All rts. reserv.

3511912    4240236
E/TRANSFER OF VERY LARGE DIGITAL DATA FILES VIA A FRAGMENTATION AND
   REASSEMBLY METHODOLOGY
Inventors: Ashe Matthew B (US); Barker Keith R (US); Rafter Mark T (US);
   Routley Andrew D (US)
Assignee: CyberStar L P
Attorney, Agent or Firm: Float, Kenneth W.

| | Publication | | | Application | |
|---|---|---|---|---|---|
| | Number | Kind | Date | Number | Date |

US 6233252      B1 20010515 US 99249889      19990216
(Cited in 001 later patents)
Priority Applic:                              US 99249889      19990216
Calculated Expiration: 20190216

Abstract: Systems and methods for transferring very large data files to a
**remote   location** . The systems and methods fragment the very large data
file into smaller **ordered** blocks using file conversion software **loaded**
onto a computer processor. The **ordered** fragmented files or blocks
**transmitted** to the **remote   location** using a data distribution system.
For example, the data distribution system may include a **transmitter** , a
satellite transmission link, and a receiver at each **remote   location** . At
each **remote   location** , received **ordered** fragmented files or blocks are
reassembled in accordance with the original **ordering** scheme using file
conversion software **loaded** on a computer. This produces the original very
large data file. Once the very large...


 2/3,K/15      (Item 6 from file: 340)
DIALOG(R)File 340:CLAIMS(R)/US Patent
(c) 2005 IFI/CLAIMS(R). All rts. reserv.

3131776   3952007
E/QUICK STOP MASS RETAIL SYSTEM; Automated retail store receives customer
   orders by interactive telecommunications; articles are automatically
   picked from storage according to purchase order and delivered to customer
   pick-up station; inventory is tracked and automatically replenished
Inventors: Kipp Ludwig (US)
Assignee: Unassigned Or Assigned To Individual
Assignee Code: 68000
Attorney, Agent or Firm: Amster, Rothstein & Ebenstein

             Publication              Application
             Number     Kind Date    Number      Date
             -------------- -- -------- --------------- --------
             US 5890136    A  19990330 US 97815692   19970312
                  (Cited in 013 later patents)
Priority Applic:                       US 97815692   19970312
Calculated Expiration: 20170312

Abstract: A quick-stop mass retail system for **ordering** and purchasing
articles from a **remote   location** for **pickup** at an article **pickup**
**area** at an automated store, comprising an interactive system for
**communicating** a customer's purchase **order** for at least one article; a
host computer adapted for receiving the customer's purchase...

Exemplary Claim:
                    D R A W I N G

   7. A method for **ordering** and purchasing articles from a **remote**
   **location** for **pickup** at an article **pickup**   **area** at an automated
   store, comprising: (a) **communicating** a customer's purchase **order** for
   at least one article via an interactive electronic network; (b)
   receiving the customer's purchase order at a host computer in
   **communication** with said interactive electronic network; (c) processing
   the customer's purchase order and storing the...
Non-exemplary Claims:
 1. A quick-stop mass retail system for **ordering** and purchasing articles
    from a **remote   location** for **pickup** at an article **pickup**   **area** at
    an automated store, comprising: interactive means for **communicating** a
    customer's purchase **order** for at least one article; a host computer
    including means for receiving the customer's...

...6. A quick-stop mass retail system for **ordering** and purchasing
    articles from a **remote   location** for **pickup** at an article **pickup**
    **area** at an automated store, comprising: interactive means for
    **communicating** a customer's purchase **order** for at least one article,
    said interactive means including at least one of an interactive
    telephone network for receiving touch-tone input **signals** from a
    telephone keypad in response to requests for purchase information
    communicated to the customer...

2/3,K/16     (Item 7 from file: 340)
DIALOG(R)File 340:CLAIMS(R)/US Patent
(c) 2005 IFI/CLAIMS(R). All rts. reserv.

2165818   3143361
E/POWER SUPPLY INTERFACE APPARATUS FOR COMMUNICATION FACILITIES AT A POWER
    STATION
Inventors: Kuzmik Paul T (US)
Assignee: C R International Inc; SNC Mfg Co Inc
Attorney, Agent or Firm: Andrus, Sceales, Starke & Sawall

|  | Publication Number | Kind | Date | Application Number | Date |
|---|---|---|---|---|---|
|  | US 5034622 | A | 19910723 | US 90490081 | 19900307 |
|  | (Cited in 003 later patents) |  |  |  |  |
| Priority Applic: |  |  |  | US 90490081 | 19900307 |

Calculated Expiration: 20100307
CERTIFICATE OF CORRECTION: 19930706
Legal Status:    EXPIRED
    (See File 123 for legal status details)

Non-exemplary Claims:
    ...and wherein said distribution lines are subject to high voltage ground
      fault conditions on the  order  of thousands of volts, comprising a data
      communication  system including said electronic  loads , wire lines
      connected between the electronic  loads  and a  remote    location
      having a ground system connected to said wire lines, a power supply unit
      including a...


2/3,K/17     (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

01179456
System, method and apparatus for value exchange utilizing value-storing
    applications
System, Verfahren und Vorrichtung zum Auswechseln von Werten mit Hilfe von
    Wertspeicheranwendungen
Systeme, methode et dispositif pour l'echange de valeurs, utilisant des
    applications de stockage de valeurs
PATENT ASSIGNEE:
  Citicorp Development Center, Inc., (1175292), 12731 W. Jefferson
    Boulevard, Los Angeles, California 90066, (US), (Applicant designated
    States: all)
INVENTOR:
  Kawan, Joseph C., 2034 Paramount Drive, Hollywood, California 90068, (US)
  Kogen, Mark F., 15628 Florwood Avenue, Lawndale, California 90260, (US)
  Munoz, Ramiro M., 448 14th Street, Santa Monica, California 90402, (US)
LEGAL REPRESENTATIVE:
  Johansson, Lars E. et al (23214), Hynell Patenttjanst AB Patron Carls Vag
    2, 683 40 Hagfors/Uddeholm, (SE)
PATENT (CC, No, Kind, Date):  EP 1028398   A2   000816 (Basic)
                              EP 1028398   A3   040317
APPLICATION (CC, No, Date):   EP 2000200403 000208;
PRIORITY (CC, No, Date): US 119230 P 990209; US 276823 990326
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G07F-007/10; G07F-019/00; G07C-009/00
ABSTRACT WORD COUNT: 170
NOTE:
  Figure number on first page: 11

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|---|---|---|---|
| CLAIMS A | (English) | 200033 | 1781 |
| SPEC A | (English) | 200033 | 11982 |
| Total word count - document A |  |  | 13763 |

Total word count - document B           0
Total word count - documents A + B    13763

...SPECIFICATION all types of transactions.
   For example, as mentioned above with open purse application 28, the
   **load** key is typically held within a host computer in a financial
   institution or within a **remote** terminal in a secure **location** or in
   the **load** device. In **order** to **load** value into open purse application
   28, then, the card holder must place the card into **communication** with
   these funding sources.
      An example of closed purse application 30 is a metropolitan transit...


 2/3,K/18     (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

01128104
Method and apparatus for multiple access in a communication system
Verfahren und Vorrichtung zur Vielfachzugriff in einem Kommunikationssystem
Procede et dispositif d'acces multiple dans un systeme de communication
PATENT ASSIGNEE:
  Tachyon, Inc., (2710670), Suite 101, 6225 Nancy Ridge Drive, San Diego,
     CA 92121, (US), (Applicant designated States: all)
INVENTOR:
  Carneal, Bruce,L, 13172 Caminito Pointe Del Mar, Del Mar, California
     92064, (US)
  Becker, Donald, 6296 Camino Del Pajaro, Rancho Sante Fe, California 92067
     , (US)
  Moerder, Karl, E, 13360 Whitewater Drive,, Poway, California 92064, (US)
  Zhu, Min, 10278 - 239 Wateridge Circle,, San Diego, California 92121,
     (US)
LEGAL REPRESENTATIVE:
  Haines, Miles John et al (88571), D. Young & Co. 21 New Fetter Lane,
     London EC4A 1DA, (GB)
PATENT (CC, No, Kind, Date):   EP 986212  A2   000315 (Basic)
                               EP 986212  A3   010110
APPLICATION (CC, No, Date):    EP 99305790 990721;
PRIORITY (CC, No, Date): US 93622 980721; US 330102 990610; US 347879
     990706
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: H04L-012/28; H04L-012/56
ABSTRACT WORD COUNT: 132
NOTE:
  Figure number on first page: 2

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text  Language    Update     Word Count
     CLAIMS A  (English)   200011        1636
     SPEC A    (English)   200011        6327
Total word count - document A        .    7963
Total word count - document B              0
Total word count - documents A + B      7963

...SPECIFICATION divides the contention-type access block 112 from the
  non-contention access block 114 in **order** to inform the **remote** unit of
  the current **location** of the movable separation. Under conditions of
  light **loading** , the **communication** resources allocated to the
  contention-type accass block 112 may be increased while the
  **communication** resources allocated to the non-contention access block 114
  may be decreased. In this way...


 2/3,K/19     (Item 3 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

01078613
System, method and apparatus for value exchange utilizing value-storing

apparatus
System, Verfahren und Vorrichtung zum Austauschen von Werten mit Werte
    speichernder Vorrichtung
Systeme, methode et appareil pour l'echange de valeurs, utilisant un
    dispositif de stockage de valeurs
PATENT ASSIGNEE:
  Citicorp Development Center, (2691930), 12731 W. Jefferson Boulevard, Los
    Angeles, CA 90066, (US), (Applicant designated States: all)
INVENTOR:
  Kawan, Joseph C., 2034 Paramount Drive, Hollywood, CA 90260, (US)
  Kogen, Mark, 15628 Florwood Avenue, Lawndale, CA 90260, (US)
  Munoz, Ramiro, 448 14th Street, Santa Monica, CA 90402, (US)
LEGAL REPRESENTATIVE:
  Beetz & Partner Patentanwalte (100712), Steinsdorfstrasse 10, 80538
    Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 949593 A2 991013 (Basic)
APPLICATION (CC, No, Date): EP 99105164 990330;
PRIORITY (CC, No, Date): US 79802 980330; US 119230 990209; US 276823
    990326
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G07F-007/08; G07F-019/00
ABSTRACT WORD COUNT: 151
NOTE:
  Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text  Language  Update    Word Count
      CLAIMS A  (English)  9941      1668
      SPEC A    (English)  9941      7964
Total word count - document A      9632
Total word count - document B         0
Total word count - documents A + B  9632

...SPECIFICATION all types of transactions.
    For example, as, mentioned above with open purse application 28, the
  load key is typically held within a host computer in a financial
  institution or within a remote terminal in a secure location or in
  the load device. In order to load value into open purse application
  28, then, the card holder must place the card into communication with
  these funding sources.
    An example of closed purse application 30 is a metropolitan transit...


  2/3,K/20      (Item 4 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

01040026
A FORECOURT ORDERING SYSTEM FOR FUEL AND SERVICES AT A FILLING STATION
BESTELLSYSTEM FUR KRAFTSTOFF UND KUNDENDIENST AN EINER TANKSTELLE
SYSTEME DE PRISE DE COMMANDE EN AVANT-COUR POUR CARBURANT ET SERVICES DANS
    UNE STATION-SERVICE
PATENT ASSIGNEE:
  Marconi Commerce Systems Inc., (570622), 7300 West Friendly Avenue P.O.
    Box 22087, Greensboro, North Carolina 27420, (US), (Proprietor
    designated states: all)
INVENTOR:
  DICKSON, Timothy, Earle, 1211 Hounslow Drive, Greensboro, NC 27410, (US)
  MARION, Kenneth, Orvin, 4702 Horseshoe Lane, Guilford, NC 27410, (US)
LEGAL REPRESENTATIVE:
  Fitchett, Stuart Paul (83741), Marconi Intellectual Property, Marrable
    House, The Vineyards, Gt. Baddow, Chelmsford, Essex CM2 7QS, (GB)
PATENT (CC, No, Kind, Date): EP 1017614 A1  000712 (Basic)
                             EP 1017614 B1  010905
                             WO 9916700     990408
APPLICATION (CC, No, Date): EP 98944131 980928; WO 98GB2919 980928
PRIORITY (CC, No, Date): US 60066 P 970926; US 34969 980304; US 119905
    980721
DESIGNATED STATES: DE; FR; GB; IT

INTERNATIONAL PATENT CLASS: B67D-005/08
NOTE:
  No A-document published by EPO
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|---|---|---|---|
| CLAIMS B | (English) | 200136 | 1108 |
| CLAIMS B | (German) | 200136 | 1005 |
| CLAIMS B | (French) | 200136 | 1343 |
| SPEC B | (English) | 200136 | 6267 |
| Total word count - document A | | | 0 |
| Total word count - document B | | | 9723 |
| Total word count - documents A + B | | | 9723 |

...SPECIFICATION communicate with the remote communications unit through
  the third remote communications electronics when the remote
  communications  unit is proximate the intermediate locating position.
  when the customer is proximate the intermediate locating position, the
  control system provides an intermediate  location  output in  order  to
  determine the  location  of the customer between the dispenser and  order
   receipt  location . The control system will again  communicate  with the
   remote  communications  unit at the  order  receipt  location  when the
  customer arrives to  pick  up  the  order . The control system will
  identify the  order  at the receipt  location  for the particular
  customer who placed the order at the order entry interface of the...


  **2/3,K/21      (Item 5 from file: 348)**
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00954170
**Quick stop mass retail system**
**Grosshandelsystem mit Schnellauslieferung**
**Systeme de vente en gros avec livraison rapide**
PATENT ASSIGNEE:
  Kipp, Ludwig, (1426040), 235 Dunbar Road, Palm Beach, Florida 33480, (US)
  , (Applicant designated States: all)
INVENTOR:
  Mobile Technics LLC, 2215B Renaissance Drive, Suit 5, Las Vegas NV 89119,
  (US)
LEGAL REPRESENTATIVE:
  Bubb, Antony John Allen et al (28901), Wilson Gunn Gee, Chancery House,
    Chancery Lane, London WC2A 1QU, (GB)
PATENT (CC, No, Kind, Date):  EP 865006  A2  980916 (Basic)
                              EP 865006  A3  050518
APPLICATION (CC, No, Date):   EP 98300685 980130;
PRIORITY (CC, No, Date): US 815692 970312
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU;
  MC; NL; PT; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI.
INTERNATIONAL PATENT CLASS: G07F-007/00; G07G-001/00; G06F-017/60
ABSTRACT WORD COUNT: 166
NOTE:
  Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|---|---|---|---|
| CLAIMS A | (English) | 9838 | 753 |
| SPEC A | (English) | 9838 | 3940 |
| Total word count - document A | | | 4693 |
| Total word count - document B | | | 0 |
| Total word count - documents A + B | | | 4693 |

...ABSTRACT A2
  A quick-stop mass retail system for  ordering  and purchasing articles
  from a  remote   location  for  pickup  at an article  pickup   area
  (14) at an automated store (16), comprising an interactive system (18)
  for  communicating  a customer's purchase  order  for at least one
  article; a host computer (20) adapted for receiving the customer's...

...SPECIFICATION a stand-alone facility, to which the customer comes and picks up his or her **order** .

In accordance with the above, the present inventicn provides a quick-stop mass retail system for **ordering** and purchasing articles from a **remote** **location** for **pickup** at an article **pickup** **area** at an automated store, comprising: an interactive system for **communicating** a customer's purchase **order** for at least one article; a host computer including provisions for receiving the customer's...

...specific embodiment of the invention, there is disclosed a quick-stop mass retail system for **ordering** and purchasing articles from a **remote** **location** for **pickup** at an article **pickup** **area** at an automated store, comprising:

an interactive system for **communicating** purchase information to the customer and **communicating** the customer's purchase order for at least one article; a host computer including provisions...

...enables the system for retrieving the article to provide the article to the article pickup **area** upon obtaining the identification information and comparing the identification with the customer's purchase **order** .

The present invention also encompasses a method for **ordering** and purchasing articles from a **remote** **location** for **pickup** at an article **pickup** **area** at an automated store, comprising:

(a) **communicating** a customer's purchase **order** for at least one article via an interactive electronic network;

(b) receiving the customer's purchase order at a host computer in **communication** with the interactive electronic network;

(c) processing the customer's purchase order and storing the...retail system generally denoted by the reference numeral 10, for enabling a customer 12 to **order** and purchase articles from a **remote** **location** for subsequent **pickup** at an article **pickup** **area** 14 associated with an automated store 16. As shown in FIG. 1, the system generally comprises an interactive **communications** system 18, a central computer 20, a system 22 for retrieving articles to be purchased...identified generally at 17.

In accordance with the present invention, there is described method for **ordering** and purchasing articles from a **remote** **location** for **pickup** at an article **pickup** **area** 14 at an automated store 16, comprising:

(a) **communicating** a customer 12's purchase **order** for at least one article via an interactive **communications** network;

(b) receiving a customer 12's purchase order at central computer 20 in communication...

CLAIMS 1. A quick-stop mass retail system for **ordering** and purchasing articles from a **remote** **location** for **pickup** at an article **pickup** **area** at an automated store, comprising:
interactive means for **communicating** a customer's purchase **order** for at least one article;
a host computer including means for receiving the customer's...

...or a code associated with the customer.

6. A quick-stop mass retail system for **ordering** and purchasing articles from a **remote** **location** for **pickup** at an article **pickup** **area** at an automated store, comprising:
interactive means for **communicating** a customer's purchase **order** for at least one article, said interactive means including at least one of an interactive...

...enables said means for retrieving said article to provide said article to the article pickup **area** upon obtaining said identification information and comparing said identification with the customer's purchase **order** .

7. A method for **ordering** and purchasing articles from a **remote** **location** for **pickup** at an article **pickup** **area** at an automated store, comprising:
(a) **communicating** a customer's purchase **order** for at least one article via an interactive electronic network;
(b) receiving the customer's purchase order at a host computer in **communication** with said interactive electronic network;
(c) processing the customer's purchase order and storing the...

2/3,K/22      (Item 6 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00557116
A CELLULAR RADIO NETWORK, A BASE STATION AND A METHOD FOR CONTROLLING LOCAL
    TRAFFIC CAPACITY IN THE CELLULAR RADIO NETWORK
ZELLULARES FUNKNETZWERK, ORTSFESTE STATION UND VERFAHREN ZUR LOKALEN
    VERKEHRSKONTROLLE IN EINEM ZELLULAREN FUNKNETZWERK
RESEAU DE RADIOCOMMUNICATIONS CELLULAIRE, STATION DE BASE ET METHODE
    PERMETTANT DE COMMANDER LA CAPACITE D'ECOULEMENT DE TRAFIC DANS UN
    RESEAU DE RADIOCOMMUNICA
PATENT ASSIGNEE:
  NOKIA TELECOMMUNICATIONS OY, (1268807), Keilalahdentie 4, 02150 Espoo,
    (FI), (applicant designated states:
    AT;BE;CH;DE;DK;ES;FR;GB;GR;IT;LI;LU;MC;NL;SE)
INVENTOR:
  KANGAS, Sakari, Nuijapolku 2 A 3, SF-01650 Vantaa, (FI)
LEGAL REPRESENTATIVE:
  Tomlinson, Kerry John (36771), Frank B. Dehn & Co., European Patent
    Attorneys, 179 Queen Victoria Street, London EC4V 4EL, (GB)
PATENT (CC, No, Kind, Date):  EP 574454  A1  931222 (Basic)
                              EP 574454  B1  980506
                              WO 9216061  920917
APPLICATION (CC, No, Date):   EP 92905652 920304;  WO 92FI63  920304
PRIORITY (CC, No, Date): FI 911092 910305
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; LU; MC; NL;
    SE
INTERNATIONAL PATENT CLASS: H04B-007/26; H04Q-007/20;
NOTE:
  No A-document published by EPO
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text  Language    Update    Word Count
        CLAIMS B  (English)  9819         540
        CLAIMS B  (German)   9819         476
        CLAIMS B  (French)   9819         596
        SPEC B    (English)  9819        2522
Total word count - document A            0
Total word count - document B         4134
Total word count - documents A + B    4134

...SPECIFICATION certain prior art networks, attempts have been made to
    alleviate the capacity problem by increasing  transmitting  powers in the
    network. In GB Patent Specification 1562963, the mobile radios are able
    to increase the coverage  area  ( transmitting  power) of their
    transmissions when adjacent base stations are overloaded in  order  to
    establish a connection to less  loaded , more  remote  base stations. US
    Patent Specification 4435840, in turn, teaches a cellular system in which
    the...


2/3,K/23      (Item 7 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00309472
Circuit interrupter apparatus with a selectable display means.
Ausschalter mit einer auswahlbaren Anzeige.
Interrupteur avec un affichage selectionnable.
PATENT ASSIGNEE:
  WESTINGHOUSE ELECTRIC CORPORATION, (209190), Westinghouse Building
    Gateway Center, Pittsburgh Pennsylvania 15222, (US), (applicant
    designated states: DE;ES;FR;GB;IT)
INVENTOR:
  Matsko, Joseph Jacob, 645 Seventh Street, Beaver PA 15009, (US)
  Saletta, Gary Francis, 7 Penn Hills Drive, Irwin PA 15642, (US)
LEGAL REPRESENTATIVE:
  van Berlyn, Ronald Gilbert (37011), 23, Centre Heights, London NW3 6JG,

```
    (GB)
PATENT (CC, No, Kind, Date):   EP 279691  A2  880824 (Basic)
                               EP 279691  A3  891108
                               EP 279691  B1  930428
APPLICATION (CC, No, Date):    EP 88301430 880219;
PRIORITY (CC, No, Date): US 17376 870220
DESIGNATED STATES: DE; ES; FR; GB; IT
INTERNATIONAL PATENT CLASS: H02H-003/04; H02H-003/093;
ABSTRACT WORD COUNT: 112
```

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|---|---|---|---|
| CLAIMS B | (English) | EPBBF1 | 1913 |
| CLAIMS B | (German) | EPBBF1 | 1437 |
| CLAIMS B | (French) | EPBBF1 | 2134 |
| SPEC B | (English) | EPBBF1 | 18828 |
| Total word count - document A | | | 0 |
| Total word count - document B | | | 24312 |
| Total word count - documents A + B | | | 24312 |

...SPECIFICATION 61.
    Also included in the auxiliary power supply and alarm circuit module 61
shown in **Figure** 14 are a plurality of relay elements designated **CR801**
through CR805. The +30- **volt** DC level **developed** by the auxiliary power
portion is coupled to one side of **each** of the **relay** elements. In
**order** to energize one of the relay elements CR801 through CR805, **each**
of which are associated with specific operating or fault **conditions**
such as, a high load condition; a short circuit condition; a ground fault
condition; and...


 2/3,K/24       (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

01023523
**METHOD AND SYSTEM TO PROCESS REMOTE ORDERS**
**PROCEDE ET SYSTEME DE TRAITEMENT DE COMMANDES ELOIGNEES**
Patent Applicant/Assignee:
  BELLSOUTH INTELLECTUAL PROPERTY CORPORATION, Suite 510, 824 Market
    Street, Wilmington, DE 19801, US, US (Residence), US (Nationality),
    (For all designated states except: US)
Patent Applicant/Inventor:
  KIRKPATRICK Mark A, 2945 Camary Place Drive, Conyer, GA 30094, US, US
    (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  GOTTS Lawrence J (et al) (agent), Shaw Pittman LLP, 1650 Tysons
    Boulevard, McLean, VA 22102-4859, US,
Patent and Priority Information (Country, Number, Date):
  Patent:          WO 200352665 A1 20030626 (WO 0352665)
  Application:     WO 2002US39858 20021213  (PCT/WO US0239858)
  Priority Application: US 200115703 20011217
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SC SD SE SG SK SL
  TJ TM TR TT TZ UA UG US UZ VC VN YU ZA ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK
  TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 5065

Fulltext Availability:
  Claims

Claim
... business.
  12
  . The  method of claim I 1, wherein the task includes preparing a food
  order  for the customer to  pick   up .

  13 A system for processing a  remote   order , the system comprising:
  a  transmitter  for  transmitting  a  signal  containing an original
  order  created by a
  customer;
  a receiver for receiving the  signal  from the  transmitter  when the
  signal  is
  within a receiving  area ;
  a translator for translating the signal to a translated order, the signal
  also
  containing an...


  2/3,K/25       (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

01019220     **Image available**
SYSTEM FOR REMOTELY CONTROLLING ENERGY DISTRIBUTION AT LOCAL SITES
SYSTEME  PERMETTANT DE COMMANDER A DISTANCE LA DISTRIBUTION D'ENERGIE A DES
    SITES LOCAUX
Patent Applicant/Assignee:
  YINGCO ELECTRONIC INC, 1357 W. Foothill Boulevard, Azusa, CA 91702, US,
    US (Residence), US (Nationality)
Inventor(s):
  YING Jeffrey, 843 Entrada Way, Glendora, CA 91740, US,
Legal Representative:
  VANDERLAAN Christopher A (et al) (agent), Irell & Manella LLP, Suite 900,
    1800 Avenue of the Stars, Los Angeles, CA 90067-4276, US,
Patent and Priority Information (Country, Number, Date):
  Patent:           WO 200349248 A2-A3 20030612 (WO 0349248)
  Application:      WO 2002US38293 20021127  (PCT/WO US02038293)
  Priority Application: US 20017501 20011130; US 20016463 20011130
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG
  SI SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 27518

Fulltext Availability:
  Detailed Description

Detailed Description
... unit is pre-coded so that it responds to one and only one pulse code
  signal . In  order  to control different types of loads (e.g., hot water
  heater and air conditioning compressor) at the same  location ,
  separately encoded  remote  receiver units at the  location  are
  required. The master control station turns  load  groups on and off in
  order  to implement a  load  management strategy, as determined by a
  system operator.
  [0009] A variety of drawbacks or limitations...


  2/3,K/26       (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00865844     **Image available**

CHEST PIECE FOR STETHOSCOPES
PIECE PECTORALE POUR STETHOSCOPES ET TECHNIQUES D'UTILISATION DE
    STETHOSCOPES PERMETTANT DE SURVEILLER L'ETAT PHYSIOLOGIQUE D'UN PATIENT
Patent Applicant/Assignee:
  KOL MEDICAL LTD, Rokah Street 40, 52582 Ramat Gan, IL, IL (Residence), IL
    (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
  YOTAM Dorith, Rokah Street 40, 52582 Ramat Gan, IL, IL (Residence), IL
    (Nationality), (Designated only for: US)
  SCHONFELD Tommy, Lohamei Hageto Street, 49651 Petah Zikva, IL, IL
    (Residence), IL (Nationality), (Designated only for: US)
Legal Representative:
  G E EHRLICH (1995) LTD (agent), Bezalel Street 28, 52521 Ramat Gan, IL,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200197675 A2-A3 20011227 (WO 0197675)
  Application:         WO 2001IL566 20010621  (PCT/WO IL0100566)
  Priority Application: IL 136943 20000622; IL 137047 20000627
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL
  TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 6346

Fulltext Availability:
  Detailed Description

Detailed Description
... and persons in general, to manipulate the chest piece on the subject's
  body in **order** to **pick** **up** the body sounds and to **transmit** such
  body sounds to others in the immediate vicinity or at **remote** locations
  (e.g., via the telephone, internet, etc.). Such features also facilitate
  **communication** between a healthcare giver at a remote **location** and a
  child, or other person, actually manipulating the chest piece according
  to the directions...


 2/3,K/27     (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00806392
TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A
    NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF
PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE
    DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTEE, ET
    PROCEDE ASSOCIE
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
    (Residence), US (Nationality)
Inventor(s):
  MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,
Legal Representative:
  HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
    2029 Century Park East, Los Angeles, CA 90067-3024, US,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200139086 A2 20010531 (WO 0139086)
  Application:         WO 2000US32310 20001122  (PCT/WO US0032310)
  Priority Application: US 99444653 19991122; US 99447623 19991122
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES
  FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA

MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ
UA UG UZ VN YU ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 156214

Fulltext Availability:
  Detailed Description

Detailed Description
...  accordance with a specific embodiment of the invention, a quick-stop
  mass retail system for  ordering  and purchasing articles from a  remote
   location  for  pickup  at an article  pickup  arca at an automated store
  includes an interactive system for conununicating purchase information to
  the customer and  communicating  the custorner's purchase order for at
  least one article; a host computer including provisions...
...arca upon obtaining the identification information and comparing the
  identification with the customer's purchase  order .

  The present invention also encompasses a method for  ordering  and
  purchasing articles from a  remote   location  for  pickup  at an article
   pickup  arca at an automated store, including the following steps.

  179
  (b) receiving the custorner's purchase  order  at a host computer in
  communication  with the
  interactive electronic network;
  (c) processing the custorner's purchase order and storing the...


 2/3,K/28      (Item 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00806389
SCHEDULING  AND PLANNING BEFORE AND PROACTIVE MANAGEMENT DURING MAINTENANCE
     AND SERVICE IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT
PROGRAMMATION  ET PLANIFICATION ANTICIPEE, ET GESTION PROACTIVE AU COURS DE
     LA  MAINTENANCE  ET  DE  L'ENTRETIEN  D'UN ENVIRONNEMENT DU TYPE CHAINE
     D'APPROVISIONNEMENT RESEAUTEE
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
     (Residence), US (Nationality)
Inventor(s):
  MIKURAK Michael G, 108 Englewood Boulevard, Hamilton, NJ 08610, US,
Legal Representative:
  HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
     2029 Century Park East, Los Angeles, CA 90067-3024, US,
Patent and Priority Information (Country, Number, Date):
  Patent:             WO 200139082 A2 20010531 (WO 0139082)
  Application:        WO 2000US32228 20001122   (PCT/WO US0032228)
  Priority Application: US 99447625 19991122; US 99444889 19991122
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
  HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
  NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 152479

Fulltext Availability:
  Detailed Description

Detailed Description
...   accordance with. a specific embodiment of the invention, a quick-stop
mass retall system for  ordering  and purchasing articles from a  remote
 location  for  pickup  at an article  pickup  arca at an automated store
includes an interactive system for  communicating  purchase information
to the customer and  communicating  the customer's purchase order for at
least one article; a host computer including provisions...
...arca upon obtaining the identification inforination and companing the
identification with the custorner's purchase  order .

171
The present invention also encompasses a method for  ordering  and
purchasing articles from a  remote  location  for  pickup  at an article
 pickup  area  at an autornated store, including the following steps.

(a)  communicating  a custorner's purchase  order  for at least one
article via an interactive
electronic network;
(b) receiving the custorner's purchase order at a host computer in
communication  with the
interactive electronic network-,
(c) processing the custorner's purchase order and storing the...


 2/3,K/29      (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00806384
NETWORK   AND   LIFE   CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND
      METHOD THEREOF
GESTION  D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT
      DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
    (Residence), US (Nationality)
Inventor(s):
  MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,
Legal Representative:
  HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
    2029 Century Park East, Los Angeles, CA 90067-3024, US,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200139030 A2 20010531 (WO 0139030)
  Application:         WO 2000US32324 20001122  (PCT/WO US0032324)
  Priority Application: US 99444775 19991122; US 99447621 19991122
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB
  GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
  MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN
  YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 171499

Fulltext Availability:
  Detailed Description

Detailed Description
...  a product.

  Also envisioned is a quick-stop mass retail system which enables
  purchasers to  order  and 1 5 purchase articles from a  remote   location
   for  pickup  at an article  pickup   area  at an automated store.

  In accordance with the above, the present invention may provide a

quick-stop mass retail system for  ordering  and purchasing articles from
a  remote   location  for  pickup  at an article  pickup   area  at an
automated store, comprising: an interactive system for  communicating  a
customer's purchase  order  for at least one article; a host computer
including provisions for receiving the customer's...accordance with a
specific embodiment of the invention, a quick-stop mass retail system for
 ordering  and purchasing articles from a  remote   location  for  pickup
 at an article  pickup   area  at an automated store includes an
interactive system for  communicating  purchase information to the
customer and  communicating  the customer's purchase order for at least
one article; a host computer including provisions...

...enables the system for retrieving the article to provide the article to
the article pickup  area  upon obtaining the identification information
and comparing the identification with the customer's purchase  order .

The present invention also encompasses a method for  ordering  and
purchasing articles from a  remote   location  for  pickup  at an article
 pickup   area  at an automated store, including the following steps.

178
(a)  communicating  a customer's purchase  order  for at least one
article via an interactive
electronic network;
(b) receiving the customer's purchase order at a host computer in
communication  with the
interactive electronic network;
(c) processing the customer's purchase order and storing the...


 2/3,K/30      (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00806383
COLLABORATIVE  CAPACITY  PLANNING  AND  REVERSE INVENTORY MANAGEMENT DURING
    DEMAND  AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT
    AND METHOD THEREOF
PLANIFICATION  EN  COLLABORATION  DES  CAPACITES  ET  GESTION ANTICIPEE DES
    STOCKS  LORS  DE  LA  PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN
    ENVIRONNEMENT  DE  CHAINE  D'APPROVISIONNEMENT  FONDEE SUR LE RESEAU ET
    PROCEDE ASSOCIE
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
    (Residence), US (Nationality)
Inventor(s):
  MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,
Legal Representative:
  HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill
    Road, Palo Alto, CA 94304, US,
Patent and Priority Information (Country, Number, Date):
  Patent:            WO 200139029 A2 20010531 (WO 0139029)
  Application:       WO 2000US32309 20001122  (PCT/WO US0032309)
  Priority Application: US 99444655 19991122; US 99444886 19991122
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES
  FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
  MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ
  UA UG UZ VN YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 157840

Fulltext Availability:
  Detailed Description

Detailed Description
... a product.

Also envisioned is a quick-stop mass retail system which enables
purchasers to **order** and purchase articles from a remote **location** for
**pickup** at an article **pickup** **area** at an automated store.

In accordance with the above, the present invention may provide a
quick-stop mass retail system for **ordering** and purchasing articles from
a **remote** **location** for **pickup** at an article **pickup** **area** at an
automated store, comprising: an interactive system for **communicating** a
customer's purchase **order** for at least one article; a host computer
including provisions for receiving the customer's...

...accordance with a specific embodiment of the invention, a quick-stop
mass retail system for **ordering** and purchasing articles from a **remote**
**location** for **pickup** at an article **pickup** **area** at an automated
store includes an interactive system for **communicating** purchase
information to the customer and **communicating** the customer's purchase
order for at least one article; a host computer including provisions...

...a purchase of additional inventory in
172
The present invention also encompasses a method for **ordering** and
purchasing articles from a **remote** **location** for **pickup** at an article
**pickup** **area** at an automated store, including the following steps.
(a) **communicating** a customer's purchase **order** for at least one
article via an interactive
electronic network;
(b) receiving the customer's purchase order at a host computer in
**communication** with the
interactive electronic network;
1 5 (c) processing the customer's purchase order and...


2/3,K/31      (Item 8 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00806382
METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF
    MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A
    MARKET SPACE INTERFACE
PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE
    PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION
    D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
    (Residence), US (Nationality)
Inventor(s):
  MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,
Legal Representative:
  HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 1400
    Page Mill Road, Palo Alto, CA 94304, US,
Patent and Priority Information (Country, Number, Date):
  Patent:          WO 200139028 A2 20010531 (WO 0139028)
  Application:     WO 2000US32308 20001122  (PCT/WO US0032308)
  Priority Application: US 99444773 19991122; US 99444798 19991122
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE
  ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
  MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT
  TZ UA UG UZ VN YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 170977

Ginger R. DeMille

Fulltext Availability:
  Detailed Description

Detailed Description
... a product.

   Also envisioned is a quick-stop mass retail system which enables
   purchasers to **order** and purchase articles from a **remote** **location**
   for **pickup** at an article **pickup** **area** at an automated store.
   In accordance with the above, the present invention may provide a
   quick-stop mass retail system for **ordering** and purchasing articles from
   a **remote** **location** for **pickup** at an article **pickup** **area** at an
   automated store, comprising: an interactive system for **communicating** a
   customer's purchase **order** for at least one article; a host computer
   including provisions for receiving the customer's...

...accordance with a specific embodiment of the invention, a quick-stop
   mass retail system for **ordering** and purchasing articles from a **remote**
   **location** for **pickup** at an article **pickup** **area** at an automated
   store includes an interactive system for **communicating** purchase
   information to the customer and **communicating** the customer's purchase
   order for at least one article; a host computer including provisions...

...enables the system for retrieving the article to provide the article to
   the article pickup **area** upon obtaining the identification information
   and comparing the identification with the customer's purchase **order** .

   The present invention also encompasses a method for **ordering** and
   purchasing articles from a **remote** **location** for **pickup** at an article
   **pickup** **area** at an automated store, including the following steps.
   179
   (a) **communicating** a customer's purchase **order** for at least one
   article via an interactive
   electronic network;
   (b) receiving the customer's purchase order at a host computer in
   **communication** with the
   interactive electronic network;
   (c) processing the customer's purchase order and storing the...


   2/3,K/32      (Item 9 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00761432
METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES
     AND CUSTOMER PROFILE
PROCEDES,    CONCEPTS    ET    TECHNIQUE    DE    COMPARAISON    DYNAMIQUE    DE
     CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS
Patent Applicant/Assignee:
  ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US
     (Residence), US (Nationality)
Inventor(s):
  GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,
  MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,
  BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,
Legal Representative:
  BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,
     Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
  Patent:             WO 200073958 A2 20001207 (WO 0073958)
  Application:        WO 2000US14459 20000524  (PCT/WO US0014459)
  Priority Application: US 99320818 19990527
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES
  FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
  LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
  TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 151011


 2/3,K/33      (Item 10 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00761431
A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED
    WEB APPLICATION SERVICES
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE
    SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE
Patent Applicant/Assignee:
  ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US
    (Residence), US (Nationality)
Inventor(s):
  GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,
  MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,
  BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,
Legal Representative:
  BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,
    Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
  Patent:            WO 200073957 A2-A3 20001207 (WO 0073957)
  Application:       WO 2000US14420 20000525  (PCT/WO US0014420)
  Priority Application: US 99321492 19990527
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ
  CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE
  EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN
  IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK
  MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM
  TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 150171


 2/3,K/34      (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00761430     **Image available**
SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION
    CONCERNING COMPONENTS OF A SYSTEM
SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSER PAR ORDRE DE
    PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE
    EN OEUVRE D'UNE TECHNIQUE
Patent Applicant/Assignee:
  ANDERSEN CONSULTING LLP, 100 South Wacker Drive, Chicago, IL 60606, US,
    US (Residence), US (Nationality)
Inventor(s):
  GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,
  MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,
  BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,
Legal Representative:
  BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,
    Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
  Patent:            WO 200073956 A2-A3 20001207 (WO 0073956)
  Application:       WO 2000US14406 20000524  (PCT/WO US0014406)

Priority Application: US 99321274 19990527
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ
  (utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EE
  (utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN
  IS JP KE KG KP KR (utility model) KR KZ LC LK LR LS LT LU LV MA MD MG MK
  MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM
  TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 149024

Fulltext Availability:
  Detailed Description

Detailed Description
...  by multiple parties or across multiple locations, it is vital that a
  process of regular **communication** is implemented. This **communication**
  should involve all the parties involved in the design of the system, and
  is usually...


 2/3,K/35     (Item 12 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00761429
**METHODS, CONCEPTS AND TECHNOLOGY FOR A VIRTUAL SHOPPING SYSTEM CAPABLE OF**
    **ASSESSING NEEDS OF A CUSTOMER AND RECOMMENDING A PRODUCT OR SERVICE**
    **BASED ON SUCH ASSESSED NEEDS**
**PROCEDES, CONCEPTS ET TECHNOLOGIE POUR SYSTEME D'ACHAT VIRTUEL CAPABLE**
    **D'EVALUER LES BESOINS D'UN CLIENT ET DE RECOMMANDER UN PRODUIT OU UN**
    **SERVICE SUR LA BASE DE CES BESOINS**
Patent Applicant/Assignee:
  ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US
    (Residence), US (Nationality)
Inventor(s):
  GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,
  MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,
  BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,
Legal Representative:
  BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,
    Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200073955 A2 20001207 (WO 0073955)
  Application:         WO 2000US14357 20000524  (PCT/WO US0014357)
  Priority Application: US 99321495 19990527
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES
  FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
  LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
  TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 148469


 2/3,K/36     (Item 13 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00761424
A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF
    COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES
    DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION D'UNE TECHNIQUE
Patent Applicant/Assignee:
  ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US
    (Residence), US (Nationality)
Inventor(s):
  GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,
  MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,
  BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,
Legal Representative:
  BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,
    Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
  Patent:            WO 200073930 A2 20001207 (WO 0073930)
  Application:       WO 2000US14458 20000524  (PCT/WO US0014458)
  Priority Application: US 99321360 19990527
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ
  CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE
  EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN
  IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK
  MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM
  TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 149456


 2/3,K/37     (Item 14 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00761423
A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING
    WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF
    TECHNOLOGY
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES
    COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE
    TECHNOLOGIE
Patent Applicant/Assignee:
  ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US
    (Residence), US (Nationality)
Inventor(s):
  GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,
  MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,
  BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,
Legal Representative:
  BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,
    Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
  Patent:            WO 200073929 A2 20001207 (WO 0073929)
  Application:       WO 2000US14457 20000524  (PCT/WO US0014457)
  Priority Application: US 99321136 19990527
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ
  CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE
  EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN
  IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK
  MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM
  TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 150133

Fulltext Availability:
  Detailed Description

Detailed Description
...  by multiple parties or across multiple locations, it is vital that a
   process of regular **communication** is implemented. This communication
   should involve all the parties involved in the design of the...

...For example, these techniques might help understand the data-model of a
   legacy application, in **order** to better design the new applications that
   will coexist with it.

The process can be...


 2/3,K/38      (Item 15 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00761422
BUSINESS ALLIANCE IDENTIFICATION
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES
    COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU
Patent Applicant/Assignee:
  ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US
    (Residence), US (Nationality)
Inventor(s):
  GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,
  MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,
  BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,
Legal Representative:
  BRUESS Steven C (agent), Merchant, Gould, Smith, Edell, Welter & Schmidt,
    P.A., P.O. Box 2903, Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
  Patent:          WO 200073928 A2-A3 20001207 (WO 0073928)
  Application:     WO 2000US14375 20000524  (PCT/WO US0014375)
  Priority Application: US 99320816 19990527
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES
  FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
  LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
  TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 149371


 2/3,K/39      (Item 16 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00736162     **Image available**
TRANSFER OF VERY LARGE DIGITAL DATA FILES VIA A FRAGMENTATION AND
    REASSEMBLY METHODOLOGY
TRANSFERT DE FICHIERS DE DONNEES NUMERIQUES DE TRES GRANDE TAILLE VIA UNE
    METHODOLOGIE DE FRAGMENTATION ET DE REASSEMBLAGE
Patent Applicant/Assignee:
  CYBERSTAR L P, 3825 Fabian Way, Palo Alto, CA 94303, US, US (Residence),

US (Nationality)
Inventor(s):
  BARKER Keith R, 2707 Hallmark Drive, Belmont, CA 94002, US
  RAFTER Mark T, 23750 Oak Flat Road, Los Gatos, CA 95033, US
  ROUTLEY Andrew D, Apartment 78, 500 West Middlefield Road, Mountain View,
    CA 94043, US
  ASHE Matthew B, 725 Park Avenue, Manteca, CA 95337, US
Legal Representative:
  GREEN Clarence A, Perman & Green, LLP, 425 Post Road, Fairfield, CT 06430
  , US
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200049492 A1 20000824 (WO 0049492)
  Application:         WO 2000US2312 20000128  (PCT/WO US0002312)
  Priority Application: US 99249889 19990216
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE
  GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
  MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU
  ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 2843

English Abstract
  Systems and methods for transferring very large data files to a  remote
  location  (17). The systems and methods fragment the very large data file
  into smaller  ordered  blocks using file conversion software (11a)
  loaded  onto a computer processor (11). The  ordered  fragmented files or
  blocks  transmitted  to the  remote   location  (17) using a data
  distribution system. For example, the data distribution system may
  include a  transmitter  (12), a satelite transmission link (13), and a
  receiver (14) at each remote  location . At each  remote   location
  (17), received  ordered  fragmented files or blocks are reassembled in
  accordance with the original  ordering  scheme using file conversion
  software (11a)  loaded  on a computer (15). This produces the original
  very large data file. Once the very...


 2/3,K/40      (Item 17 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00576349      **Image available**
METHOD AND APPARATUS FOR REMOTE ORDER AND PICKUP
PROCEDE ET APPAREIL DE COMMANDE A DISTANCE ET DE RAMASSAGE
Patent Applicant/Assignee:
  WALKER DIGITAL CORPORATION,
  WALKER Jay S,
  VAN LUCHENE Andrew S,
  ROGERS Joshua D,
  TEDESCO Daniel E,
  DICKERSON John,
Inventor(s):
  WALKER Jay S,
  VAN LUCHENE Andrew S,
  ROGERS Joshua D,
  TEDESCO Daniel E,
  DICKERSON John,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 200039722 A1 20000706 (WO 0039722)
  Application:         WO 99US24064 19991013  (PCT/WO US9924064)
  Priority Application: US 98222381 19981229
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE

GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN
YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT
BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA
GN GW ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 10546

Fulltext Availability:
  Detailed Description

Detailed Description
... part of the present disclosure.

FIELD OF THE INVENTION
The present invention generally relates to **remote** **ordering** systems, and
in particular, to the efficient fulfillment of **orders** received from a
**location** **remote** from the point of **pick** **up** .
BACKGROUND OF THE INVENTION
Technology has advanced to a point where everyday commercial
transactions are routinely conducted using **communications** and computer
technology.

For example, consumers find ordering via the telephone or the Internet a
...

...Order placement is facilitated by a number of means, including (1)
person-to-person telephone **ordering** ; (2) telephone ordering using audio
response units and; (3) facsimile transmission; and (4) remote ordering
via a computer and communications network, such as the Internet.
Traditionally, the **pick** **up** of the **remote** order requires the
consumer to travel to the place where the order is fulfilled and **pick**
**up** the **order** .

Delivery, of course, simply requires that the item be sent to the
consumer at a specified location.

One problem associated with **remote** **ordering** of food is the inability
to
efficiently coordinate the fulfillment of the **order** with the **order**
**pick** **up** . The **remote** **ordering** is generally done in advance of the
**pick** **up** of an item. However, the arrival time of the consumer may vary
widely, making a...the customer information (step 12 1 0).

The customer is prompted to provide the geographical **location** (i.e. a
prefer-red **area** for pickup of the food item) at which the customer
would like to **pick** **up** his **order** (step 1214). As described above,
the form of the request varies depending in part on the type of **remote**
**ordering** station used by the customer. The geographical **location** is
input by the customer (step 1216). Alternatively, the geographical
**location** may be automatically deten-nined from, for example, a GPS
**signal** received from the ordering station, an ANI (Automatic Number
Identification) signal received from a telephone...

 2/3,K/41     (Item 18 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00542531    **Image available**
METHOD AND APPARATUS FOR MULTIPLE ACCESS IN A COMMUNICATION SYSTEM
PROCEDE ET APPAREIL D'ACCES MULTIPLE DANS UN SYSTEME DE COMMUNICATION
Patent Applicant/Assignee:
  TACHYON INC,
  CARNEAL Bruce L,
  BECKER Donald,
  MOERDER Karl E,
Inventor(s):
  CARNEAL Bruce L,
  BECKER Donald,
  MOERDER Karl E,

Patent and Priority Information (Country, Number, Date):
  Patent:             WO 200005904 A2 20000203 (WO 0005904)
  Application:        WO 99US16387 19990720 (PCT/WO US9916387)
  Priority Application: US 9893622 19980721; US 99330102 19990610; US
    99347879 19990706
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AL AM AT AT AU AZ BA BB BG BR BY CA CH CN CU CZ CZ DE DE DK DK EE EE
  ES FI FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS
  LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SK SL TJ TM
  TR TT UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG
  KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF
  BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 8573

Fulltext Availability:
  Detailed Description

Detailed Description
... the contention-type access block 112 from the non-contention access
  block 1 14 in **order** to inform the **remote** unit of the current
  **location** of the movable separation. Under conditions of light **loading** ,
  the **communication** resources allocated to the contention-type access
  block 112 may be increased while the **communication** resources allocated
  to the non-contention access block 114 may be decreased. In this way...


 2/3,K/42     (Item 19 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00485348    **Image available**
A FORECOURT ORDERING SYSTEM FOR FUEL AND SERVICES AT A FILLING STATION
SYSTEME  DE PRISE DE COMMANDE EN AVANT-COUR POUR CARBURANT ET SERVICES DANS
    UNE STATION-SERVICE
Patent Applicant/Assignee:
  GILBARCO LIMITED,
Inventor(s):
  DICKSON Timothy Earle,
  MARION Kenneth Orvin,
Patent and Priority Information (Country, Number, Date):
  Patent:             WO 9916700 A1 19990408
  Application:        WO 98GB2919 19980928 (PCT/WO GB9802919)
  Priority Application: US 9760066 19970926; US 9834969 19980304; US
    98119905 19980721
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH
  GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW
  MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH
  GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES
  FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN
  TD TG
Publication Language: English
Fulltext Word Count: 7956

Fulltext Availability:
  Detailed Description

Detailed Description
... communicate with the remote communications unit through the third
  remote communications electronics when the remote **communications** unit
  is proximate the intermediate locating position. When the customer is
  proximate the intermediate locating position, the control system provides
  an intermediate **location** output in **order** to determine the **location**
  of the customer between the dispenser and **order** receipt **location** . The
  control system will again **communicate** with the **remote** **communications**
  unit at the **order** receipt **location** when the customer arrives to
  **pick** **up** the **order** . The control system will identify the **order** at

the receipt  location  for the particular customer who placed the order
at the order entry interface of the...


**2/3,K/43      (Item 20 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00411496      **Image available**
MICROPHONE NOISE REJECTION SYSTEM
SYSTEME SERVANT A SUPPRIMER LE BRUIT D'UN MICRO
Patent Applicant/Assignee:
  CHIEFS VOICE INCORPORATED,
Inventor(s):
  LINDER Frank X,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 9801956 A2 19980115
  Application:         WO 97US13104 19970701  (PCT/WO US9713104)
  Priority Application: US 9615861 19960708; US 97871116 19970609
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU
  IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
  PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH KE LS MW SD
  SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT
  LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 5980
Fulltext Availability:
  Detailed Description

Detailed Description
...  be located at a sufficient distance from the first microphone 12 so
  that any voice **signal**  **pick - up**  by the second microphone 45 is
  negligible.

  Furthermore, the second microphone 45 may be located at the noise source
  or at a **remote**  **location**  therefrom so long as the second microphone is
  close enough to the noise source in **order**  to **pick**   **up**  for
  identification the characteristic frequency
  SUBSTITUTE SHEET (RULE 26)
  of the noise **signal** .

  The input interface 41 further includes a conditioning circuit 46
  having inputs coupled to the...


**2/3,K/44      (Item 21 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00218830      **Image available**
A CELLULAR RADIO NETWORK, A BASE STATION AND A METHOD FOR CONTROLLING LOCAL
    TRAFFIC CAPACITY IN THE CELLULAR RADIO NETWORK
RESEAU  DE  RADIOCOMMUNICATIONS  CELLULAIRE,  STATION  DE  BASE  ET METHODE
    PERMETTANT  DE  COMMANDER  LA  CAPACITE  D'ECOULEMENT DE TRAFIC DANS UN
    RESEAU DE RADIOCOMMUNICATIONS CELLULAIRE
Patent Applicant/Assignee:
  TELENOKIA OY,
  KANGAS Sakari,
Inventor(s):
  KANGAS Sakari,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 9216061 A1 19920917
  Application:         WO 92FI63 19920304  (PCT/WO FI9200063)
  Priority Application: FI 911092 19910305
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AT AU BE CH DE DK ES FR GB GB GR IT JP LU MC NL NO SE US

Publication Language: English
Fulltext Word Count: 3432
Fulltext Availability:
  Detailed Description

Detailed Description
...  prior art networks., attempts have
  been made to alleviate the capacity problem by in
  creasing **transmitting**  powers in the network. In GB
  Patent Specification 1562963, the mobile radios are
  able to increase the coverage  **area**  ( **transmitting**
  power) of their transmissions when adjacent base
  stations are overloaded in  **order**  to establish a con
  nection to less  **loaded** , more  **remote**  base stations. US
  Patent Specification 4435840, in turn, teaches a cel
  lular system in which...


 2/3,K/45      (Item 22 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00124927     **Image available**
**PACKETIZED ENSEMBLE MODEM**
**MODEM D'ENSEMBLE MIS EN PAQUETS**
Patent Applicant/Assignee:
  TELEBIT CORPORATION,
Inventor(s):
  BARAN Paul,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 8503180 A1 19850718
  Application:         WO 84US45 19840111   (PCT/WO US8400045)
  Priority Application: WO 84US45 19840111
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AU BE BR CH DE DK FR GB JP LU NL NO SE
Publication Language: English
Fulltext Word Count: 11862

Fulltext Availability:
  Detailed Description
Detailed Description
...  This information is generated within constel@
  lator 20, particularly by means of the phase subtractor
   **signal**   **signal**  274 and the@ amplitude subtractor  **signal**
  278. This information may be readily accessed by means
  of the concept of the virtual  **loading**  docks 28 described
  hereinabove, virtual  **loading**   **dock**  302 (LDO) has the
  capability to send packets to its  **remote**  corresponding
   **loading**   **dock**  1302 (LD01) in  **order**  to exchange perform@
  ance data of one modem 10 relative to another modem
  1,01...


 2/3,K/46      (Item 1 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

6294704
UTILITY
**System method and article of manufacture for building, managing, and**
**supporting various components of a system**
Inventor: Guheen, Michael F., Tiburon, CA, US
         Mitchell, James D., Manhattan Beach, CA, US
         Barrese, James J., San Jose, CA, US
Assignee: Accenture LLP, (02), Chicago, IL, US
Examiner: Dixon, Thomas A.
Legal Representative: Banner & Witcoff, Ltd.

| | Publication | | | Application | Filing |
|---|---|---|---|---|---|
| | Number | Kind | Date | Number | Date |

| | | | | | |
|---|---|---|---|---|---|
| Main Patent | US 6957186 | B1 | 20051018 | US 99320921 | 19990527 |

Fulltext Word Count: 144167


2/3,K/47     (Item 2 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

6262585 **IMAGE Available
UTILITY
System for remotely controlling energy distribution at local sites
Inventor: Ying, Jeffrey, Glendora, CA, US
Assignee: Unassigned
Correspondence Address: IRELL & MANELLA LLP, 1800 AVENUE OF THE STARS,
    SUITE 900, LOS ANGELES, CA, 90067, US

| | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 20050207081 | A1 | 20050922 | US 200412879 | 20041214 |
| CIP | US 6832135 | | | US 20017501 | 20011130 |
| CIP | US 6636141 | | | US 2001903403 | 20010710 |
| CIP | PENDING | | | US 2004900971 | 20040728 |
| CIP | US 6825750 | | | US 2002307222 | 20021127 |
| CIP | US 6636141 | | | US 2001903403 | 20010710 |

Fulltext Word Count: 25626
Summary of the Invention:
    ...master control station independently controls the various different
    types of loads through different pulse control **signals** . Each remote
    receiver unit is pre-coded so that it responds to one and only one pulse
    code **signal** . In **order** to control different types of **loads** (e.g.,
    hot water heater and air conditioning compressor) at the same **location** ,
    separately encoded **remote** receiver units at the **location** are
    required. The master control station turns **load** groups on and off in
    **order** to implement a **load** management strategy, as determined by a
    system operator...


2/3,K/48     (Item 3 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

6211917 **IMAGE Available
Derwent Accession: 2004-480568
UTILITY
Timeslot arbitration scheme
Inventor: Plunkett, Richard Thomas, Balmain, AU
Assignee: Unassigned
Correspondence Address: SILVERBROOK RESEARCH PTY LTD, 393 DARLING STREET,
    BALMAIN, 2041, AU

| | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 20050177633 | A1 | 20050811 | US 2003727157 | 20031202 |
| Priority | | | | AU 2002953134 | 20021202 |
| | | | | AU 2002953135 | 20021202 |

Fulltext Word Count: 289935

Description of the Invention:
    ...0364] FIG. 291 shows a dot **order** controller state diagram...


2/3,K/49     (Item 4 from file: 654)
DIALOG(R)File 654:US Pat.Full.

6169549
Derwent Accession: 2000-223800
UTILITY
**Method and apparatus for multiple access in a communication system**
Inventor: Carneal, Bruce L., Del Mar, CA, US
          Moerder, Karl E., Poway, CA, US
          Becker, Donald W., Rancho Santa Fe, CA, US
          Zhu, Min, San Diego, CA, US
Assignee: Unassigned
Correspondence Address: KNOBBE MARTENS OLSON & BEAR LLP, 2040 MAIN STREET,
    FOURTEENTH FLOOR, IRVINE, CA, 92614, US

|              | Publication Number | Kind | Date     | Application Number | Filing Date |
|--------------|--------------------|------|----------|--------------------|-------------|
| Main Patent  | US 20050149649     | A1   | 20050707 | US 200542491       | 20050124    |
| Continuation | US 6847626         |      |          | US 99407639        | 19990928    |
| CIP          | ABANDONED          |      |          | US 99347879        | 19990706    |
| CIP          | ABANDONED          |      |          | US 99330102        | 19990610    |
| Provisional  |                    |      |          | US 60-93622        | 19980721    |

Fulltext Word Count: 8757

Description of the Invention:
    ...divides the contention-type access block 162 from the non-contention
    access block 164 in **order** to inform the **remote** unit of the current
    **location** of the movable separation. Under conditions of light **loading** ,
    the **communication** resources allocated to the contention-type access
    block 162 may be increased while the **communication** resources allocated
    to the non-contention access block 164 may be decreased. In this way...


 2/3,K/50     (Item 5 from file: 654)
DIALOG(R)File 654:US Pat.Full.

6006358
Derwent Accession: 2003-401564
UTILITY
REASSIGNED
**Remotely controllable wireless energy control unit**
Inventor: Ying, Jeffrey, Glendora, CA, US
Assignee: Yingco Electronic Inc., (02), Azusa, CA, US
Examiner: Horabik, Michael
Assistant Examiner: Nguyen, Nam V
Legal Representative: Irell & Manella LLP

|              | Publication Number | Kind | Date     | Application Number | Filing Date |
|--------------|--------------------|------|----------|--------------------|-------------|
| Main Patent  | US 6861956         | B2   | 20050301 | US 20016463        | 20011130    |
| Related Publ | US 20030011486     | A1   | 20030116 |                    |             |
| CIP          | US 6636141         | A    |          | US 2001903403      | 20010710    |

US Term Extension: 297 days

Fulltext Word Count: 17721
Summary of the Invention:
    ...master control station independently controls the various different
    types of loads through different pulse control **signals** . Each remote
    receiver unit is precoded so that it responds to one and only one pulse
    code **signal** . In **order** to control different types of **loads** (e.g.,
    hot water heater and air conditioning compressor) at the same **location** ,
    separately encoded **remote** receiver units at the **location** are
    required. The master control station turns **load** groups on and off in
    **order** to implement a **load** management strategy, as determined by a
    system operator...


 2/3,K/51     (Item 6 from file: 654)

5961868
Derwent Accession: 2000-223800
UTILITY
REASSIGNED
E/ Method and apparatus for multiple access in a communication system
Inventor: Carneal, Bruce L., Del Mar, CA, US
         Moerder, Karl E., Poway, CA, US
         Becker, Donald W., Rancho Santa Fe, CA, US
         Zhu, Min, San Diego, CA, US
Assignee: Tachyon, Inc., (02), San Diego, CA, US
         Tachyon Inc
Examiner: Nguyen, Simon
Legal Representative: Knobbe Martens Olson & Bear LLP

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 6847626 | B1 | 20050125 | US 99407639 | 19990928 |
| CIP | ABANDONED | | | US 99347879 | 19990706 |
| CIP | ABANDONED | | | US 99330102 | 19990610 |
| Provisional | | | | US 60-93622 | 19980721 |
| Provisional | | | | US 60-93622 | 19980721 |

Fulltext Word Count: 8594

Summary of the Invention:
    ...divides the contention-type access block 162 from the non-contention
    access block 164 in **order** to inform the **remote** unit of the current
    **location** of the movable separation. Under conditions of light **loading** ,
    the **communication** resources allocated to the contention-type access
    block 162 may be increased while the **communication** resources allocated
    to the non-contention access block 164 may be decreased. In this way...


 2/3,K/52     (Item 7 from file: 654)

5910940
Derwent Accession: 2003-331164
Utility
System for remotely controlling energy distribution at local sites
Inventor: Ying, Jeffrey, Glendora, CA
Assignee: Yingco Electronic Inc.(02), Azusa, CA
Examiner: Paladini, Albert W. (Art Unit: 215)
Assistant Examiner: Kosowski, Alexander
Law Firm: Irell & Manella LLP

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 6832135 | A | 20041214 | US 20017501 | 20011130 |
| CIP | US 6636141 | A | | US 2001903403 | 20010710 |

Fulltext Word Count: 18641

Summary of the Invention:
    ...master control station independently controls the various different
    types of loads through different pulse control **signals** . Each remote
    receiver unit is pre-coded so that it responds to one and only one pulse
    code **signal** . In **order** to control different types of **loads** (e.g.,
    hot water heater and air conditioning compressor) at the same **location** ,
    separately encoded **remote** receiver units at the **location** are
    required. The master control station turns **load** groups on and off in
    **order** to implement a **load** management strategy, as determined by a
    system operator...

2/3,K/53      (Item 8 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

0005907671 **IMAGE Available
Derwent Accession: 2004-480568
**Authentication of resources usage in a multi-user environment**
Inventor: Walmsley, Simon, INV
         Plunkett, Richard, INV
Assignee: SILVERBROOK RESEARCH PTY LTD(03)
Correspondence Address: SILVERBROOK RESEARCH PTY LTD, 393 DARLING STREET,
     BALMAIN, 2041, AU

|            | Publication Number | Kind | Date     | Application Number | Filing Date |
|------------|--------------------|------|----------|--------------------|-------------|
| Main Patent | US 20040249757    | A1   | 20041209 | US 2003727160      | 20031202    |
| Priority   |                    |      |          | AU 2002953134      | 20021202    |
|            |                    |      |          | AU 2002953135      | 20021202    |

Fulltext Word Count: 294869

Description of the Invention:
    ...shadow registers. The finished band flag interrupts the CPU to tell
  the CPU that the **area** of memory associated with the band is now free...


2/3,K/54      (Item 9 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

5847517
Derwent Accession: 2004-811955
Utility
E/ **Multistage ordering system for a fueling and retail environment**
Inventor: Dickson, Timothy E., Greensboro, NC
Assignee: Gilbarco Inc.(02), Greensboro, NC
         Gilbarco Inc (Code: 19779)
Examiner: Walsh, Donald P. (Art Unit: 363)
Assistant Examiner: Shapiro, Jeffrey A.
Law Firm: Withrow & Terranova PLLC

|              | Publication Number | Kind | Date     | Application Number | Filing Date |
|--------------|--------------------|------|----------|--------------------|-------------|
| Main Patent  | US 6810304         | A    | 20041026 | US 9834969         | 19980304    |
| Provisional  |                    |      |          | US 60-60066        | 19970926    |

Fulltext Word Count: 28065

Abstract:
    ...communicate with the remote communications unit through the third
  remote communications electronics when the remote **communications** unit
  is proximate the intermediate locating position. when the customer is
  proximate the intermediate locating position, the control system provides
  an intermediate **location** output in **order** to determine the **location**
  of the customer between the dispenser and **order** receipt **location** . The
  control system will again **communicate** with the **remote**  **communications**
   unit at the **order** receipt **location** when the customer arrives to
  **pick** up the **order** . The control system will identify the **order** at
  the receipt **location** for the particular customer who placed the order
  at the order entry interface of the...

Summary of the Invention:
    ...communicate with the remote communications unit through the third
  remote communications electronics when the remote **communications** unit
  is proximate the intermediate locating position. when the customer is
  proximate the intermediate locating position, the control system provides
  an intermediate **location** output in **order** to determine the **location**

of the customer between the dispenser and **order** receipt **location** . The
control system will again **communicate** with the **remote** **communications**
unit at the **order** receipt **location** when the customer arrives to
**pick** up the **order** . The control system will identify the **order** at
the receipt **location** for the particular customer who placed the order
at the order entry interface of the...


2/3,K/55     (Item 10 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

0005671828 **IMAGE Available
Derwent Accession: 2001-389468
**Business alliance identification in a web architecture**
Inventor: Guheen, Michael, INV
         Mitchell, James, INV
         Barrese, James, INV
Assignee: Accenture LLP(02), Chicago, IL, US
Correspondence Address: MERCHANT & GOULD PC, P.O. BOX 2903, MINNEAPOLIS, MN
    , 55402-0903, US

|             | Publication Number | Kind | Date | Application Number | Filing Date |
|-------------|--------------------|------|------|--------------------|-------------|
| Main Patent | US 20040107125 | A1 | 20040603 | US 2003662037 | 20030912 |
| Continuation | PENDING | | | US 99320816 | 19990527 |


Fulltext Word Count: 151475


2/3,K/56     (Item 11 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

0005636141 **IMAGE Available
Derwent Accession: 2004-388509
**Methods and apparatus for trunking in fibre channel arbitrated loop systems**
Inventor: Warren, Bruce, INV
         Goodwin, William, INV
         Mies, Carl, INV
         Hammond-Doel, Thomas, INV
         White, Michael, INV
Assignee: Vixel Corporation(02)
Correspondence Address: O'MELVENY & MEYERS, 114 PACIFICA, SUITE 100, IRVINE
    , CA, 92618, US

|             | Publication Number | Kind | Date | Application Number | Filing Date |
|-------------|--------------------|------|------|--------------------|-------------|
| Main Patent | US 20040085972 | A1 | 20040506 | US 2003617149 | 20030710 |
| CIP | PENDING | | | US 2003612753 | 20030701 |
| Provisional | | | | US 60-393164 | 20020702 |
| Provisional | | | | US 60-395107 | 20020710 |

Fulltext Word Count: 43031

Description of the Invention:
    ...INFO, USER1 and USER2. Following the ARB(FB) exchange, the port
**transmits** another short burst of LIP(F7,F8) for 10-20 microseconds. The
port then **transmits** SN1 continuously until. it receives SN1 from the
connected port. When a SEOC sequence is received, the embedded serial
number is **loaded** into the **remote** serial number, port information and
user registers for that port. The payload byte, byte 4, of each **ordered**
set is initialized on the **transmitting** side by registers in the router
memory map space with the exception of the P...


2/3,K/57     (Item 12 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

5607342 **IMAGE Available
Derwent Accession: 2001-389468
Utility
REASSIGNED
E/ Business alliance identification in a web architecture framework
Inventor: Guheen, Michael F., Tiburon, CA
        Mitchell, James D., Manhattan Beach, CA
        Barrese, James J., San Jose, CA
Assignee: Andersen Consulting LLP(02), Chicago, IL
        Accenture LLP (Code: 63692)
Examiner: Dixon, Thomas A. (Art Unit: 369)
Law Firm: Merchant & Gould P.C.

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 6721713 | A | 20040413 | US 99320816 | 19990527 |

Fulltext Word Count: 139073


 2/3,K/58      (Item 13 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

0005595661 **IMAGE Available
Derwent Accession: 2004-268934
Increased visibility during order management in a network-based supply
chain environment
Inventor: Mikurak, Michael, INV
Correspondence Address: OPPENHEIMER WOLFF & DONNELLY, LLP, 1400 Page Mill
    Road, Palo Alto, CA, 94304, US

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 20040064351 | A1 | 20040401 | US 2003407895 | 20030404 |
| CIP | ABANDONED |  |  | US 99444887 | 19991122 |
| CIP | ABANDONED |  |  | US 99444748 | 19991122 |
| CIP | US 6230697 |  |  | US 99447662 | 19991123 |
| CIP | ABANDONED |  |  | US 99444650 | 19991122 |

Fulltext Word Count: 171424

Description of the Invention:
    ...originating port is one of many transmission lines coming into the
    switch from the same  location  of origin. This group of ports is the
    originating trunk group. After processing an incoming call, the switch
    transmits  the call to a destination  location , which may be another
    switch, a local exchange carrier, or a private branch exchange. The call
    is  transmitted  over a transmission line referred to as the terminating
    port, or trunk. Similar to the...


 2/3,K/59      (Item 14 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

5484475 **IMAGE Available
Derwent Accession: 2001-356072
Utility
CERTIFICATE OF CORRECTION
E/ Problem isolation through translating and filtering events into a
standard object format in a network based supply chain
Inventor: Mikurak, Michael G., Hamilton, NJ
Assignee: Accenture LLP(02), Palo Alto, CA
        Accenture LLP (Code: 63692)
Examiner: Beausoliel, Robert (Art Unit: 214)
Assistant Examiner: Chu, Gabriel

Ginger R. DeMille

Law Firm: Oppenheimer Wolff & Donnelly LLP

| | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 6671818 | A | 20031230 | US 99447621 | 19991122 |

Fulltext Word Count: 156452


 2/3,K/60      (Item 15 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

0005424510 **IMAGE Available
Derwent Accession: 2002-147745
Chest piece for stethoscopes, and methods of utilizing stethoscopes for monitoring the physiological conditions of a patient
Inventor: Yotam, Dorith, INV
         Schonfeld, Tommy, INV
Correspondence Address: G E Ehrlich, Suite 207 2001 Jefferson Davis Highway
    , Arlington, VA, 22202, US

| | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 20030208130 | A1 | 20031106 | US 2002297932 | 20021220 |
| PCT | | | | | |
| Priority | | | | IL 136943 | 20000622 |
| | | | | IL 137047 | 20000627 |

Fulltext Word Count: 8465

Summary of the Invention:
    ...and persons in general, to manipulate the chest piece on the
    subject's body in **order** to **pick** **up** the body sounds and to **transmit**
    such body sounds to others in the immediate vicinity or at **remote**
    locations (e.g., via the telephone, internet, etc.). Such features also
    facilitate **communication** between a healthcare giver at a remote
    **location** and a child, or other person, actually manipulating the chest
    piece according to the directions...


 2/3,K/61      (Item 16 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

5348962 **IMAGE Available
Derwent Accession: 2001-137646
Utility
E/ Prioritizing components of a network framework required for implementation of technology
Inventor: Guheen, Michael F., Tiburon, CA
         Mitchell, James D., Manhattan Beach, CA
         Barrese, James J., San Jose, CA
Assignee: Accenture LLP(02), Palo Alto, CA
         Accenture LLP (Code: 63692)
Examiner: Lim, Krisna (Art Unit: 213)
Assistant Examiner: Phan, Thai
Law Firm: Oppenheimer Wolff & Donnelly LLP

| | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 6615166 | A | 20030902 | US 99321274 | 19990527 |

Fulltext Word Count: 139707

2/3,K/62      (Item 17 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

5325677 **IMAGE Available
Derwent Accession: 2003-754690
Utility
CERTIFICATE OF CORRECTION
E/ Providing collaborative installation management in a network-based
supply chain environment
Inventor: Mikurak, Michael G., Hamilton, NJ
Assignee: Accenture, LLP(02), Palo Alto, CA
         Accenture LLP (Code: 63692)
Examiner: Khatri, Anil (Art Unit: 212)
Law Firm: Oppenheimer Wolff & Donnelly, LLP
Combined Principal Attorneys: Nader, Rambed

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 6606744 | A | 20030812 | US 99444654 | 19991122 |

Fulltext Word Count: 156287

2/3,K/63      (Item 18 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

0005168009 **IMAGE Available
Derwent Accession: 2003-331164
System for remotely controlling energy distribution at local sites
Inventor: Jeffrey Ying, INV
Assignee: Yingco Electronic Inc.(02)
Correspondence Address: IRELL & MANELLA LLP, 1800 AVENUE OF THE STARS SUITE
    900, LOS ANGELES, CA, 90067, US

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 20030020333 | A1 | 20030130 | US 20017501 | 20011130 |
| CIP | PENDING |  |  | US 2001903403 | 20010710 |

Fulltext Word Count: 23243

Summary of the Invention:
    ...master control station independently controls the various different
    types of loads through different pulse control  signals . Each remote
    receiver unit is pre-coded so that it responds to one and only one pulse
    code  signal . In  order  to control different types of  loads  (e.g.,
    hot water heater and air conditioning compressor) at the same  location ,
    separately encoded  remote  receiver units at the  location  are
    required. The master control station turns  load  groups on and off in
    order  to implement a  load  management strategy, as determined by a
    system operator...

2/3,K/64      (Item 19 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

0005159163 **IMAGE Available
Derwent Accession: 2003-401564
Remotely controllable wireless energy control unit
Inventor: Jeffrey Ying, INV
Assignee: Yingco Electronic Inc.(02)
Correspondence Address: IRELL & MANELLA LLP, 1800 AVENUE OF THE STARS SUITE
    900, LOS ANGELES, CA, 90067, US

|  | Publication |  | | Application | Filing |
|---|---|---|---|---|---|

|  | Number | Kind | Date | Number | Date |
|---|---|---|---|---|---|
| Main Patent | US 20030011486 | A1 | 20030116 | US 20016463 | 20011130 |
| CIP | PENDING | | | US 2001903403 | 20010710 |

Fulltext Word Count: 21497

Summary of the Invention:
    ...master control station independently controls the various different types of loads through different pulse control  signals . Each remote receiver unit is precoded so that it responds to one and only one pulse code  signal . In  order  to control different types of  loads  (e.g., hot water heater and air conditioning compressor) at the same  location , separately encoded  remote  receiver units at the  location  are required. The master control station turns  load  groups on and off in  order  to implement a  load  management strategy, as determined by a system operator...


 2/3,K/65      (Item 20 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

4842888 **IMAGE Available
Derwent Accession: 2003-465783
Utility
CERTIFICATE OF CORRECTION
E/ Identification of redundancies and omissions among components of a web based architecture
Inventor: Guheen, Michael F, Tiburon, CA
        Mitchell, James D., Manhattan Beach, CA
        Barrese, James J., San Jose, CA
Assignee: Accenture LLP(02), Chicago, IL
        Accenture LLP (Code: 63692)
Examiner: Khatri, Anil (Art Unit: 212)
Law Firm: Merchant & Gould P.C.

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 6536037 | A | 20030318 | US 99321952 | 19990527 |

Fulltext Word Count: 139412


 2/3,K/66      (Item 21 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

4824589 **IMAGE Available
Derwent Accession: 2003-438113
Utility
CERTIFICATE OF CORRECTION
E/ Dynamic customer profile management
Inventor: Guheen, Michael F., Tiburon, CA
        Mitchell, James D., Manhatten Beach, CA
        Barrese, James J., San Jose, CA
Assignee: Accenture LLP(02), Chicago, IL
        Accenture LLP (Code: 63692)
Examiner: Gravini, Stephen (Art Unit: 362)
Law Firm: Merchant & Gould P.C.

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 6519571 | A | 20030211 | US 99321273 | 19990527 |

Fulltext Word Count: 138820

2/3,K/67      (Item 22 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

4773266 **IMAGE Available
Derwent Accession: 2003-089889
Utility
E/ System for establishing plan to test components of web based framework
by displaying pictorial representation and conveying indicia coded
components of existing network framework
Inventor: Guheen, Michael F., Tiburon, CA
          Mitchell, James D., Manhattan Beach, CA
          Barrese, James J., San Jose, CA
Assignee: Accenture LLP(02), Chicago, IL
          Accenture LLP
Examiner: Lim, Krisna (Art Unit: 277)
Law Firm: Merchant & Gould P.C.

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 6473794 | A | 20021029 | US 99321135 | 19990527 |

Fulltext Word Count: 139122


2/3,K/68      (Item 23 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

4716211 **IMAGE Available
Derwent Accession: 2002-634629
Utility
E/ Frequency reuse in millimeter-wave point-to-multipoint radio systems
Inventor: Sandler, Howard M., Ottawa, CA
          Dean, Stuart, Kemptville, CA
          Astell, Paul, Nepean, CA
Assignee: Nortel Networks Limited(03), St. Laurent, CA
          Nortel Networks Ltd CA (Code: 00781)
Examiner: Trost, William (Art Unit: 263)
Assistant Examiner: Ferguson, Keith
Law Firm: Gibbons, Del Deo, Dolan, Griffinger & Vecchione

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 6421542 | A | 20020716 | US 99382500 | 19990825 |
| CIP | Pending |  |  | US 99307692 | 19990510 |

Fulltext Word Count: 6556
Description of the Invention:
    ...re-tune to a certain channel within channel set 152 in the event it
loses  communication  on the channel in channel set 151. Furthermore,
since each  remote  station is within the coverage  area  of two channel
sets, the hub could  load  balance, or dynamically assign  remote
stations to one channel set or the other, depending on traffic conditions
of the moment, in  order  to make full use of both channel sets.
Alternatively, the hub could broadcast information about...


2/3,K/69      (Item 24 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

4508328 **IMAGE Available
Derwent Accession: 2000-686768
Utility
EXPIRED
E/ Transfer of very large digital data files via a fragmentation and

**reassembly methodology**
Inventor: Barker, Keith R., Belmont, CA
        Rafter, Mark T., Los Gatos, CA
        Routley, Andrew D., Mountain View, CA
        Ashe, Matthew B., Manteca, CA
Assignee: CyberStar, L.P.(02), Palo Alto, CA
        CyberStar L P
Examiner: Vincent, David R. (Art Unit: 272)
Combined Principal Attorneys: Float, Kenneth W.

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 6233252 | A | 20010515 | US 99249889 | 19990216 |

Fulltext Word Count: 2055

Abstract:
    Systems and methods for transferring very large data files to a **remote location** . The systems and methods fragment the very large data file into smaller **ordered** blocks using file conversion software **loaded** onto a computer processor. The **ordered** fragmented files or blocks **transmitted** to the **remote location** using a data distribution system. For example, the data distribution system may include a **transmitter** , a satellite transmission link, and a receiver at each remote **location** . At each **remote location** , received **ordered** fragmented files or blocks are reassembled in accordance with the original **ordering** scheme using file conversion software **loaded** on a computer. This produces the original very large data file. Once the very large...

2/3,K/70      (Item 25 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

4331891 **IMAGE Available
Derwent Accession: 1998-101358
Utility
REASSIGNED, EXPIRED
E/ **Microphone noise rejection system**
Inventor: Linder, Frank X., Oxford, CT
Assignee: Chiefs Voice Incorporated(02), Ridgefield, CT
        Chiefs Voice Inc
Examiner: Harvey, Minsun Oh (Art Unit: 277)
Law Firm: McCormick, Paulding & Huber LLP

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 6072881 | A | 20000606 | US 97871116 | 19970609 |
| Provisional |  |  |  | US 60-15861 | 19960708 |

Fulltext Word Count: 6054

Description of the Invention:
    ...be located at a sufficient distance from the first microphone 12 so that any voice **signal pick - up** by the second microphone 45 is negligible. Furthermore, the second microphone 45 may be located at the noise source or at a **remote location** therefrom so long as the second microphone is close enough to the noise source in **order** to **pick up** for identification the characteristic frequency of the noise **signal** .

2/3,K/71      (Item 26 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

4129676 **IMAGE Available
Derwent Accession: 1998-469509
Utility

**REASSIGNED**
E/ Quick stop mass retail system
Inventor: Kipp, Ludwig, 235 Dunbar Rd., Palm Beach, FL, 33480
Assignee: Unassigned
        Unassigned Or Assigned To Individual (Code: 68000)
Examiner: Tkacs, Stephen R. (Art Unit: 271)
Law Firm: Amster, Rothstein & Ebenstein

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 5890136 | A | 19990330 | US 97815692 | 19970312 |

Fulltext Word Count: 4882

Abstract:
   A quick-stop mass retail system for **ordering** and purchasing articles from a **remote** location for **pickup** at an article **pickup** area at an automated store, comprising an interactive system for **communicating** a customer's purchase **order** for at least one article; a host computer adapted for receiving the customer's purchase...

Summary of the Invention:
   ...accordance with the above, the present invention provides a quick-stop mass retail system for **ordering** and purchasing articles from a **remote** location for **pickup** at an article **pickup** area at an automated store, comprising: an interactive system for **communicating** a customer's purchase **order** for at least one article; a host computer including provisions for receiving the customer's...

Description of the Invention:
   ...retail system generally denoted by the reference numeral 10, for enabling a customer 12 to **order** and purchase articles from a **remote** location for subsequent **pickup** at an article **pickup** area 14 associated with an automated store 16. As shown in FIG. 1, the system generally comprises an interactive **communications** system 18, a central computer 20, a system 22 for retrieving articles to be purchased...

 2/3,K/72    (Item 27 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

3709621 **IMAGE Available
Derwent Accession: 1992-332005
Utility
E/ Local traffic capacity control in a cellular radio network
Inventor: Kangas, Sakari, Vantaa, FI
Assignee: Nokia Telecommunications Oy(03), Espoo, FI
        Nokia Telecommunications Oy FI (Code: 37762)
Examiner: Urban, Edward F. (Art Unit: 261)
Law Firm: Cushman Darby & Cushman

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 5504937 | A | 19960402 | US 93117057 | 19931014 |
| PCT | WO 9216061 |  | 19920917 | WO 92FI63 | 19920304 |
|  |  |  | 371:19931014 |  |  |
|  |  |  | 102e:19931014 |  |  |
| Priority |  |  |  | FI 911092 | 19910905 |

Fulltext Word Count: 3195
Summary of the Invention:
   ...certain prior art networks, attempts have been made to alleviate the capacity problem by increasing **transmitting** powers in the network. In GB Patent Specification 1562963, the mobile radios are able to increase the coverage **area** ( **transmitting** power) of their transmissions when adjacent base stations are overloaded in **order** to establish a connection to less **loaded** , more **remote** base stations. U.S. Patent

Specification 4435840, in turn, teaches a cellular system in which...

2/3,K/73      (Item 28 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

3600137 **IMAGE Available
Derwent Accession: 1995-154876
Utility
REASSIGNED
E/ Substation load distribution monitor system
Inventor: Hill, Gregory O., San Diego, CA
Assignee: Systems Analysis and Integration, Inc.(02), Orange, CA
         Systems Analysis and Integration Inc
Examiner: Voeltz, Emanuel T. (Art Unit: 234)
Assistant Examiner: Stamber, Eric W.
Law Firm: Knobbe, Martens, Olson & Bear

|              | Publication Number | Kind | Date | Application Number | Filing Date |
|--------------|--------------------|------|------|--------------------|-------------|
| Main Patent  | US 5406495         | A    | 19950411 | US 9312280     | 19930201    |

Fulltext Word Count: 13309

Summary of the Invention:
    ...invention involves a method and apparatus for automatically
monitoring substation power distribution and usage and  transmitting  the
information to a  remote   location  in  order  to provide real time,
improved-accuracy monitoring of consumer  loads  and to control a power
distribution substation from a  remote   location .

2/3,K/74      (Item 29 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

3347820 **IMAGE Available
Derwent Accession: 1993-044986
Utility
REASSIGNED, EXPIRED
E/ Substation load distribution monitor system
Inventor: Pomatto, Lawrence A., Santa Ana, CA
Assignee: Systems Analysis and Integration, Inc.(02), Orange, CA
         Systems Analysis and Integration Inc
Examiner: Yusko, Donald J. (Art Unit: 264)
Assistant Examiner: Krakovsky, Michael
Law Firm: Knobbe, Martens, Olson & Bear

|              | Publication Number | Kind | Date | Application Number | Filing Date |
|--------------|--------------------|------|------|--------------------|-------------|
| Main Patent  | US 5179376         | A    | 19930112 | US 91663104    | 19910228    |

Fulltext Word Count: 11339

Summary of the Invention:
    ...invention involves a method and apparatus for automatically
monitoring substation power distribution and usage and  transmitting  the
information to a  remote   location  in  order  to provide real time,
improved-accuracy monitoring of consumer  loads  and to control a  remote
 power distribution substation from a  remote   location .

2/3,K/75      (Item 30 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

3275331 **IMAGE Available
Derwent Accession: 1990-320413
Utility
EXPIRED
E/ Automated, interactive vending system for products which must be
processed
Inventor: Bostic, Steve, Atlanta, GA
Assignee: Delphi Technology, Inc.(02), Atlanta, GA
        Delphi Technologies Inc (Code: 53372)
Examiner: Ruggiero, Joseph (Art Unit: 236)
Law Firm: Kilpatrick & Cody

|              | Publication Number | Kind | Date     | Application Number | Filing Date |
|--------------|--------------------|------|----------|--------------------|-------------|
| Main Patent  | US 5113351         | A    | 19920512 | US 89330112        | 19890329    |

Fulltext Word Count: 6108

Abstract:
    ...type of photoprocessing desired. The information entered is stored
on a floppy computer disc or **transmitted** electronically to a **remote**
processing facility via a telephone link and used to track the **order** as
it is processed at a **remote** **location** . The finished prints are
returned to the apparatus and stored in a compartmentalized storage unit
while awaiting **pick** - **up** by the customer. A random access retrieval
mechanism included in the apparatus allows packages of...


 2/3,K/76      (Item 31 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

3188701 **IMAGE Available
Derwent Accession: 1991-237532
Utility
EXPIRED
E/ Power supply interface apparatus for communication facilities at a power
station
Inventor: Kuzmik, Paul T., Vienna, VA
Assignee: SNC Manufacturing Co., Inc.(02), Oshkosh, WI
        C. R. International, Inc.(02), Beltsville, MD
        C R International Inc
        SNC Mfg Co Inc
Examiner: Shoop, Jr., William M. (Art Unit: 217)
Assistant Examiner: Cabeca, John W.
Law Firm: Andrus, Sceales, Starke & Sawall

|              | Publication Number | Kind | Date     | Application Number | Filing Date |
|--------------|--------------------|------|----------|--------------------|-------------|
| Main Patent  | US 5034622         | A    | 19910723 | US 90490081        | 19900307    |

Fulltext Word Count: 8941

 Non-exemplary or Dependent Claim(s):
 ...and wherein said distribution lines are subject to high voltage ground
    fault conditions on the **order** of thousands of volts, comprising a
    data **communication** system including said electronic **loads** , wire
    lines connected between the electronic **loads** and a **remote**
    **location** having a ground system connected to said wire lines, a
    power supply unit including a...


 2/3,K/77      (Item 32 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

3008958 **IMAGE Available
Derwent Accession: 1988-057328

Utility
E/ Two-way communication system for winning machines in underground mining
Inventor: Weber, Karl-Heinz, Witten-Haven, DE
Assignee: Gebr. Eickhoff Maschienenfabrik u. EisengieBerei mbH(03), Bochum,
          DE
          EICKHOFF, GEBR MASCHINENFABRIK UND EISENGIESSEREI MBH DE (Code:
    12059)
Examiner: Tarcza, Thomas H. (Art Unit: 222)
Assistant Examiner: Sotomayor, John B.
Combined Principal Attorneys: Poff, Clifford A.

|              | Publication<br>Number | Kind | Date | Application<br>Number | Filing<br>Date |
|--------------|-----------------------|------|----------|-----------------------|----------------|
| Main Patent  | US 4870697            | A    | 19890926 | US 8785772            | 19870817       |
| Priority     |                       |      |          | DE 3628738            | 19860823       |

Fulltext Word Count: 2203
Description of the Invention:
    ...at, for example, a the end of a shift or between cuts of the
    shearer- loader . Such a system thereby obviates the need for wiring, or
    the like, to  transmit  the operating data and operating  orders  to a
    remote   location  for analysis purposes...


 2/3,K/78      (Item 33 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

2542679 **IMAGE Available
Derwent Accession: 1984-088402
Utility
E/ Packetized ensemble modem
Inventor: Baran, Paul, Menlo Park, CA
Assignee: Telebit Corporation(02), Cupertino, CA
          TELEBIT CORP
Examiner: Brigance, Gerald L. (Art Unit: 234)
Law Firm: Townsend and Townsend

|              | Publication<br>Number | Kind | Date | Application<br>Number | Filing<br>Date |
|--------------|-----------------------|------|----------|-----------------------|----------------|
| Main Patent  | US 4438511            | A    | 19840320 | US 80205744           | 19801110       |

Fulltext Word Count: 11410

Description of the Invention:
    ...measured. This information is generated within constellator 20,
    particularly by means of the phase subtractor  signal  274 and the
    amplitude subtractor  signal  278. This information may be readily
    accessed by means of the concept of the virtual  loading  docks 28
    described hereinabove. Virtual  loading   dock  302 (LDO) has the
    capability to send packets to its  remote  corresponding  loading   dock
    302' (LDO') in  order  to exchange performance data of one modem 10
    relative to another modem 10...


 2/3,K/79      (Item 34 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

2133192 **IMAGE Available
Derwent Accession: 1977-A0002Y
Utility
E/ Induction heating apparatus comprising a static converter
Inventor: Antier, Georges, Paris, FR
          Thiodet, Alain, Paris, FR
Assignee: Tocco-Stel(03), Paris, FR
          TOCCO STEL
Examiner: Reynolds, Bruce A. (Art Unit: 213)

Ginger R. DeMille

Law Firm: Cushman, Darby & Cushman

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 4058696 | A | 19771115 | US 75640562 | 19751215 |
| Priority |  |  |  | FR 7518963 | 19750617 |

Fulltext Word Count: 3799

Summary of the Invention:
   ...converter and, on the other hand, to utilize a cable of not insubstantial length in **order** to **transmit** the power to the **load** , which may be at a **remote** **location** , this increasing the versatility of the heating applications which this kind of apparatus can be...


 **2/3,K/80      (Item 35 from file: 654)**
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2005 Dialog. All rts. reserv.

2032442 **IMAGE Available
Derwent Accession: 1976-F7183X
Utility
**REASSIGNED**
E/ **Repeater coupler for power line communication systems**
Inventor: Pattantyus-Abraham, Tamas I., Pittsburgh, PA
Assignee: Westinghouse Electric Corporation(02), Pittsburgh, PA
            WESTINGHOUSE ELECTRIC CORP (Code: 91840)
Examiner: Robinson, Thomas A. (Art Unit: 232)
Combined Principal Attorneys: Lackey, D. R.

|  | Publication Number | Kind | Date | Application Number | Filing Date |
|---|---|---|---|---|---|
| Main Patent | US 3962547 | A | 19760608 | US 75580861 | 19750527 |

Fulltext Word Count: 4261

Description of the Invention:
   ...In **order** for the **communication** system to ultimately reach between the **load** 34 and the **remote** **location** connected to the transmission line 10, it is necessary that a frequency translator or repeater...
?

? show files;ds
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200576
        (c) 2005  Thomson Derwent
File 344:Chinese Patents Abs Aug 1985-2005/May
        (c) 2005 European Patent Office
File 347:JAPIO Nov 1976-2005/Jul(Updated 051102)
        (c) 2005 JPO & JAPIO
File 371:French Patents 1961-2002/BOPI 200209
        (c) 2002 INPI.  All rts. reserv.
File   2:INSPEC 1898-2005/Nov W3
        (c) 2005 Institution of Electrical Engineers
File  35:Dissertation Abs Online 1861-2005/Nov
        (c) 2005 ProQuest Info&Learning
File  65:Inside Conferences 1993-2005/Nov W4
        (c) 2005 BLDSC all rts. reserv.
File  99:Wilson Appl. Sci & Tech Abs 1983-2005/Oct
        (c) 2005 The HW Wilson Co.
File 256:TecInfoSource 82-2005/Feb
        (c) 2005 Info.Sources Inc
File 474:New York Times Abs 1969-2005/Nov 30
        (c) 2005 The New York Times
File 475:Wall Street Journal Abs 1973-2005/Nov 30
        (c) 2005 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
        (c) 2002 The Gale Group
File   6:NTIS 1964-2005/Nov W3
        (c) 2005 NTIS, Intl Cpyrght All Rights Res
File   8:Ei Compendex(R) 1970-2005/Nov W3
        (c) 2005 Elsevier Eng.  Info. Inc.
File  14:Mechanical and Transport Engineer Abstract 1966-2005/Nov
        (c) 2005 CSA.
File  25:Weldasearch-19662005/Oct
        (c) 2005 TWI Ltd
File  31:World Surface Coatings Abs 1976-2005/Nov
        (c) 2005 PRA Coat. Tech. Cen.
File  33:Aluminium Industry Abstracts 1966-2005/Nov
        (c) 2005 CSA.
File  34:SciSearch(R) Cited Ref Sci 1990-2005/Nov W3
        (c) 2005 Inst for Sci Info
File  36:MetalBase 1965-20051128
        (c) 2005 The Dialog Corporation
File  46:Corrosion Abstracts 1966-2005/Nov
        (c) 2005 CSA.
File  56:Computer and Information Systems Abstracts 1966-2005/Nov
        (c) 2005 CSA.
File  57:Electronics & Communications Abstracts 1966-2005/Nov
        (c) 2005 CSA.
File  60:ANTE: Abstracts in New Tech & Engineer 1966-2005/Nov
        (c) 2005 CSA.
File  61:Civil Engineering Abstracts. 1966-2005/Nov
        (c) 2005 CSA.
File  63:Transport Res(TRIS) 1970-2005/Oct
        (c) fmt only 2005 Dialog
File  64:Environmental Engineering Abstracts 1966-2005/Nov
        (c) 2005 CSA.
File  68:Solid State & Superconductivity Abstracts 1966-2005/Nov
        (c) 2005 CSA.
File  81:MIRA - Motor Industry Research 2001-2005/Oct
         (c) 2005 MIRA Ltd.
File  87:TULSA (Petroleum Abs) 1965-2005/Nov W3
        (c)2005 The University of Tulsa
File  94:JICST-EPlus 1985-2005/Sep W4
        (c)2005 Japan Science and Tech Corp(JST)
File  95:TEME-Technology & Management 1989-2005/Oct W4
        (c) 2005 FIZ TECHNIK
File  96:FLUIDEX 1972-2005/Nov
        (c) 2005 Elsevier Science Ltd.
File 103:Energy SciTec 1974-2005/Oct B2
        (c) 2005 Contains copyrighted material
File 104:AeroBase 1999-2005/Oct
        (c) 2005 Contains copyrighted material
File 118:ICONDA-Intl Construction 1976-2005/Oct

```
         (c) 2005 Fraunhofer-IRB
File 134:Earthquake Engineering Abstracts 1966-2005/Nov
         (c) 2005 CSA.
File 144:Pascal 1973-2005/Nov W3
         (c) 2005 INIST/CNRS
File 239:Mathsci 1940-2005/Jan
         (c) 2005 American Mathematical Society
File 240:PAPERCHEM 1967-2005/Nov W4
         (c) 2005 Elsevier Eng. Info. Inc.
File 248:PIRA 1975-2005/Nov W2
         (c) 2005 Pira International
File 293:Engineered Materials Abstracts 1966-2005/Nov
         (c) 2005 CSA.
File 315:ChemEng & Biotec Abs 1970-2005/Nov
         (c) 2005 DECHEMA
File 323:RAPRA Rubber & Plastics 1972-2005/Oct
         (c) 2005 RAPRA Technology Ltd
File 335:Ceramic Abstracts/World Ceramics Abstracts 1966-2005/Nov
         (c) 2005 CSA.
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
```

```
Set     Items    Description
S1     198558    (ID OR IDENTIFIER? OR PASSWORD? OR PASSCODE? OR PASS()(WOR-
                 D? OR CODE?) OR KEY? ? OR NUMBER? ?)(3N)(INPUT? OR ENTER? OR -
                 TYPE? OR TYPING OR PUNCH? OR TYPE?()IN OR PRESS OR PRESSING OR
                 PRESSES)
S2     254478    (ID OR IDENTIFIER? OR PASSWORD? OR PASSCODE? OR PASS()(WOR-
                 D? OR CODE?) OR KEY? ? OR NUMBER? ?)(3N)(ASSIGN? OR TAKING OR
                 TAKE? OR PROVID? OR GIVE? OR GIVING)
S3      12205    (MESSAG? OR SIGNAL? OR CALL OR CONTACT?)(6N)(PACKER? OR HA-
                 NDLER? OR LIFTER? ? OR ROBOT? ? OR LOADER? OR INSTALLER? OR W-
                 ORKM?N OR BAGGER? OR LABORER? OR WAREHOUSER OR WAREHOUSEM?N OR
                 HEAVER?)
S4   12296036    DOCK? OR AREA? ? OR LOCATION? ? OR ROW OR ROWS OR AISLE? ?
                 OR LANE OR LANES OR SPOT OR SPOTS OR LINE OR LINES OR ALLEY OR
                 ALLEYS OR STALL OR STALLS
S5    7025031    ORDER? OR PURCHASE OR PURCHASING OR BUY OR BUYING OR UNMAN-
                 NED OR DRIVE?()(THRU OR IN) OR DRIVING()(IN OR THRU)
S6          1    S1 AND S2 AND S3 AND S4 AND S5
S7          5    (S1 OR S2) AND S3 AND S4 AND S5
S8          4    S7 NOT S6
S9          2    RD (unique items)
S10        28    (S1 OR S2) AND S3 AND S4
S11        23    S10 NOT (S6:S9)
S12        23    RD (unique items)
S13      1090    (S1 OR S2) AND (DELIVER? OR LOAD?)(5N)S4
S14         2    S3 AND S13
S15         0    S14 NOT (S6:S12)
S16        37    S1 AND S2 AND S13
S17        37    S16 NOT (S6:S12)
S18        36    RD (unique items)
?
```

? t6/4/all

6/4/1      (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

AA- 1986-101763/198616|
XR- <XRPX> N86-074584|
TI- Integrated services digital network data communication systems - reads
    messages from incoming message store by processor using FIFO buffer in
    order  in which they are completed|
PA- CHEETHAM R (CHEE-I); GENERAL ELECTRIC CO PLC (ENGE  )|
AU- <INVENTORS> CH ETHAM R; ROBERTS M|
NC- 014|
NP- 010|
PN- EP 178137     A  19860416                                  198616 B|
PN- GB 2166327    A  19860430 GB 8524782    A  19851008 198618
PN- AU 8548391    A  19860417                           198623
PN- ZA 8507735    A  19860922                           198652
PN- CN 8508299    A  19860410                           198708
PN- US 4727495    A  19880223 US 85785152   A  19851007 198811
PN- GB 2166327    B  19880608                           198823
PN- CA 1257021    A  19890704                           198929
PN- EP 178137     B  19900718                           199029
PN- DE 3578726    G  19900823                           199035|
AN- <LOCAL> GB 8524782 A 19851008; US 85785152 A 19851007|
AN- <PR> GB 8425375 A 19841008|
CT- 3.Jnl.Ref; EP 105212; EP 147865; EP 75998; GB 2126843|
FD- EP 178137     A
    <DS> (Regional): BE CH DE FR IT LI NL SE
FD- EP 178137     B
    <DS> (Regional): BE CH DE FR IT LI NL SE| .
LA- EP 178137(E<PG> 30)|
DS- <REGIONAL> BE; CH; DE; FR; IT; LI; NL; SE|
AB- <BASIC> EP 178137 B
     Formatted data information channels each contain signalling and
    possibly also low speed data information. There is a  line  circuit
    (CLTO to CLT3) for each channel. A circuit (MUXO) multiplexes the
    formatted information channels received at the  line  circuits into a
    single time division multiplexed input data stream, where less than one
    frame of each channel is present in each frame of the multiplexed
    stream. A deformatting circuit receives successive bits of the
    multiplexed input data stream and processes them successively. It
    detects when a complete message byte from a channel has been received.
    Each detected byte is written into an incoming message store (40) for
    subsequent transmission.
     The system may also have a formatting system for receiving
    unformatted messages from further channels and transmitting them in a
    single time division multiplexed output data stream. In this case a
    circuit will demultiplex the formatted further channels from the data
    stream and separately convey each of them.
     ADVANTAGE - Low power consumption. (30pp Dwg.No.1/10|
AB- <EP> EP 178137 B
     A data communications system for handling a plurality of formatted
    data information channels each containing signalling information, the
    system comprising: a  line  circuit for each data information channel;
    means for multiplexing the plurality of formatted information channels
    received at the  line  circuits into a single time division multiplexed
    input data stream in which less than one frame of each formatted
    channel is present in each frame of the multiplexed stream; and
    deformatting means; characterised in that said deformatting means
    include receiving and processing means (10) for receiving the
    multiplexed input data stream, processing the received bits, detecting
    when a complete message byte from an information channel has been
    received, and writing each detected message byte into an incoming
    message store (40) for subsequent transmission, said receiving and
    processing means including input channel allocation means (20) for
    providing  an  input  channel  number  for each new received bit of the
    multiplexed input data stream, and an input channel parameter store
    (30) which responds to each  input  channel  number  to  provide  to
    the receiving and processing means (10) a set of channel parameters,
    the set of channel parameters being processed with the relevant new

bits to detect if the new received bit completes a message byte for its originating channel, and to provide a new set of parameters for that channel which is written back into the channel parameter store (30), the set of channel parameters including information characterizing the|

AB- <GB> GB 2166327 B

A data communications system for handling a plurality of formatted data information channels each containing signalling, the system including a  line  circuit for each data information channel, means for multiplexing the plurality of formatted information channels received at the  line  circuits into the single time division multiplexed input data stream in which less than one frame of each formatted channel is present in each frame of each formatted channel is present in each frame of the multiplexed stream, and deformatting means including receiving and processing means which receive successive bits of the multiplexed input data stream, process the received bits successively, detect when a complete message byte from a information channel has been received, and write each detected message byte into incoming message store for subsequent transmission, the receiving and processing means also including input channel allocation means which **provides** an **input**  channel  **number**  for each new received bit of the multiplexed input data stream, and an input channel parameter store which responds to each  **input**  channel  **number**  to  **provide**  to the receiving and processing means a set of channel parmeters, the set of channel parameters being processed with the relevant new bits to detect if the new received bit completes a message byte for its originating channel, and to provide a new set of parameters for that channel which is written back into the channel parameter store.|

AB- <US> US 4727495 A

The 16 kbit/s HDLC signalling channel for each of 256 ISDN subscribers is separated from the data channel(s) at the exchange  line  circuit and TMD multiplexed into a 4 bit/s stream provided to a common **signalling**  **handler** . In the  **handler** , a receiving element processes each new bit of the 4 bit/s stream with 47 bits read out of a channel parameter store by a channel  **number**  **provided**  by a channel allocation store. The 47 bits include the previous 7 received bits and a message byte address for that channel.

When those 7 bits and the new bit form a new deformatted message byte, that byte is written into an incoming store at a  **location** determined by the current channel number and message byte address. Using a FIFO buffer, messages are read from the incoming message store by a processor in the  **order**  in which they are coupled.

(15pp)w|

DE- <TITLE TERMS> INTEGRATE; SERVICE; DIGITAL; NETWORK; DATA; COMMUNICATE; SYSTEM; READ; MESSAGE; INCOMING; MESSAGE; STORAGE; PROCESSOR; FIFO; BUFFER;  **ORDER** ; COMPLETE|

DC- W01|

IC- <ADDITIONAL> H04J-003/02; H04L-005/22; H04L-011/20; H04M-003/42; H04M-011/06; H04Q-011/04|

MC- <EPI> W01-A03; W01-A06X; W01-B07; W01-C05B|

FS- EPI||

?

? t9/3,k/all

 9/3,K/1      (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

010525081     **Image available**
WPI Acc No: 1996-022034/199603
Related WPI Acc No: 1997-194816; 2000-477361
XRPX Acc No: N96-018288
  Automated apparatus for controlling ophthalmic contact lens packaging –
  uses  robot  tracks and identifies individual  contact  lenses that are
  out of specification from inspection station and transfers them to
  consolidation buffer in  order  to discard them
Patent Assignee: JOHNSON & JOHNSON VISION PROD (JOHJ  ); JOHNSON & JOHNSON
  (JOHJ  )
Inventor: ABRAMS R W; CHRISTENSEN S; DOLAN M L; EDWARDS R J; GUNDERSEN B P;
  LEPPER J M; RAVN T C; WANG D T; TSU-FANG W D
Number of Countries: 019  Number of Patents: 016
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| EP 686899 | A2 | 19951213 | EP 95303968 | A | 19950609 | 199603 | B |
| AU 9520565 | A | 19951221 | AU 9520565 | A | 19950609 | 199607 | |
| CA 2151343 | A | 19951211 | CA 2151343 | A | 19950608 | 199615 | |
| BR 9502750 | A | 19960312 | BR 952750 | A | 19950609 | 199616 | |
| JP 8058747 | A | 19960305 | JP 95168125 | A | 19950610 | 199619 | |
| US 5528878 | A | 19960625 | US 94257791 | A | 19940610 | 199631 | |
| EP 686899 | A3 | 19961211 | EP 95303968 | A | 19950609 | 199707 | |
| ZA 9504798 | A | 19970528 | ZA 954798 | A | 19950609 | 199727 | |
| ZA 9701836 | A | 19970625 | ZA 971836 | A | 19970304 | 199731 | |
| CZ 9501478 | A3 | 19970917 | CZ 951478 | A | 19950607 | 199743 | |
| US 5749205 | A | 19980512 | US 94257791 | A | 19940610 | 199826 | |
| | | | US 95464243 | A | 19950605 | | |
| AU 9928090 | A | 19990722 | AU 9520565 | A | 19950609 | 199940 | |
| | | | AU 9928090 | A | 19990512 | | |
| AU 742191 | B | 20011220 | AU 9520565 | A | 19950609 | 200208 | N |
| | | | AU 9928090 | A | 19990512 | | |
| EP 686899 | B1 | 20020116 | EP 95303968 | A | 19950609 | 200212 | |
| DE 69524991 | E | 20020221 | DE 95624991 | A | 19950609 | 200221 | |
| | | | EP 95303968 | A | 19950609 | | |
| JP 2005247429 | A | 20050915 | JP 95168125 | A | 19950610 | 200560 | |
| | | | JP 200571480 | A | 20050314 | | |

Priority Applications (No Type Date): US 94257791 A 19940610; US 95464243 A
  19950605
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|-----|----------|--------------|
| EP 686899 | A2 | E | 20 | G05B-019/418 | |

  Designated States (Regional): AT BE CH DE DK FR GB IE IT LI NL SE

| | | | | | |
|-----------|------|-----|-----|----------|--------------|
| AU 9520565 | A | | | B65B-057/00 | |
| CA 2151343 | A | | | B65G-047/00 | |
| BR 9502750 | A | | | B29D-011/00 | |
| JP 8058747 | A | | 16 | B65B-057/10 | |
| US 5528878 | A | | 15 | B65B-057/00 | |
| EP 686899 | A3 | | | G05B-019/418 | |
| ZA 9504798 | A | | 38 | B65B-000/00 | |
| ZA 9701836 | A | | 39 | B65B-000/00 | |
| CZ 9501478 | A3 | | | B65G-047/48 | |
| US 5749205 | A | | | B65B-035/30 | Div ex application US 94257791 |
| | | | | | Div ex patent US 5528878 |
| AU 9928090 | A | | | B65B-057/00 | Div ex application AU 9520565 |
| AU 742191 | B | | | B65B-057/00 | Div ex application AU 9520565 |
| | | | | | Previous Publ. patent AU 9928090 |
| EP 686899 | B1 | E | | G05B-019/418 | |

  Designated States (Regional): AT BE CH DE DK FR GB IE IT LI NL SE

| | | | | | |
|-----------|------|-----|-----|----------|--------------|
| DE 69524991 | E | | | G05B-019/418 | Based on patent EP 686899 |
| JP 2005247429 | A | | 18 | B65B-057/10 | Div ex application JP 95168125 |

... uses  robot  tracks and identifies individual  contact  lenses that
  are out of specification from inspection station and transfers them to
  consolidation buffer in  order  to discard them

...Abstract (Basic): and logic for storing the package identity of lens out of specification and generating a **signal** to cause the **robot** to discard them...

...the consolidation buffer to a second processing station. The controller enable the first **robot** to **provide** a sufficient **number** of individual packages to the consolidation buffer to enable the second robot to continuously transfer...

...Abstract (Equivalent): g) an intermediate storage **area**, wherein said controller further includes logic for determining whether said second station is available to...

...second robotic assembly to transfer said second predetermined amount of packages to said intermediate storage **area** when it is determined that said second station is not available to receive said second...

...Title Terms: ORDER ;


9/3,K/2      (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

007821762     **Image available**
WPI Acc No: 1989-086874/198912
XRAM Acc No: C89-038426
XRPX Acc No: N89-066272
    Unmanned **loom** service **trolley control** - has central computer linked to looms through a multiplexer
Patent Assignee: TOYODA JIDOSHOKKI SEISAKUSHO (TOYX ); TOYODA AUTOMATIC LOOM CO LTD (TOYX )
Inventor: IWANO Y; SAKAI M; SUZUKI H
Number of Countries: 007  Number of Patents: 009
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| DE 3828730 | A | 19890316 | DE 3828730 | A | 19880824 | 198912 | B |
| JP 1052851 | A | 19890228 | JP 87209739 | A | 19870824 | 198914 | |
| CN 1031731 | A | 19890315 | | | | 199010 | |
| US 4918613 | A | 19900417 | US 88262108 | A | 19881019 | 199020 | |
| IT 1223786 | B | 19900926 | IT 8867773 | A | 19880823 | 199221 | |
| BE 1004199 | A4 | 19921013 | BE 88961 | A | 19880824 | 199250 | |
| CH 681466 | A5 | 19930331 | CH 883122 | A | 19880823 | 199318 | |
| DE 3828730 | C2 | 19951123 | DE 3828730 | A | 19880824 | 199551 | |
| JP 95122201 | B2 | 19951225 | JP 87209739 | A | 19870824 | 199605 | |

Priority Applications (No Type Date): JP 87209739 A 19870824
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|-----|----------|--------------|
| DE 3828730 | A | | 16 | | |
| BE 1004199 | A4 | | 48 | D03J-000/00 | |
| DE 3828730 | C2 | | 17 | D03J-001/00 | |
| JP 95122201 | B2 | | 14 | D03D-051/00 | Based on patent JP 1052851 |
| IT 1223786 | B | | | D03D | |
| CH 681466 | A5 | | | D03J-001/00 | |

    Unmanned **loom** service **trolley control**...

...Abstract (Basic): The control system to regulate the movement of **unmanned** trolleys to replace **loom** sections, such as warp beams and the like, has a monitoring...

...A multiplex transfer unit is between the looms and the computer in the data transmission **line**. The movement control unit is connected to the transfer station to regulate the movement of the **unmanned** trolleys. A component at each loom can generate a stop **signal** for the **robot** trolleys using a fixed stop **signal** action passing through the transfer unit and the data transmission channel...

...ADVANTAGE - The use of a multiplexer **gives** connection for a **number** of looms to a computer with a variety of control functions for the **unmanned** service trolleys...

...Abstract (Equivalent): in each modem that either performs modulation or demodulation of customer data or tests the **line**, and a controller

(for example, a programmable host processor) that switches the
programmable signal processor selectively between processing customer
data and line testing. The communication line carries both customer
data and network control of commands that include a test command for...
Title Terms:  **UNMANNED** ;
?

? t12/3,k/all

12/3,K/1       (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

016814093    **Image available**
WPI Acc No: 2005-138374/200515
  **Voice and text** type **general directory** number **ARS hosting system**
Patent Assignee: DACOM CO LTD (DACO-N); DACOM CORP (DACO-N)
Inventor: KIM H J; KIM J G; LEE J U; LEE W S; LEE J W
Number of Countries: 001  Number of Patents: 002
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| KR 2004080691 | A | 20040920 | KR 200315604 | A | 20030313 | 200515 | B |
| KR 479936 | B | 20050331 | KR 200315604 | A | 20030313 | 200566 | |

Priority Applications (No Type Date): KR 200315604 A 20030313
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|-----|----------|--------------|
| KR 2004080691 | A | | 1 | H04M-003/50 | |
| KR 479936 | B | | | H04M-003/50 | Previous Publ. patent KR 2004080691 |

  **Voice and text** type **general directory** number **ARS hosting system**

Abstract (Basic):
...        A voice and text **type** GDN(General Directory **Number** )
    ARS(Automatic Response System) hosting system is provided to provide an
    automatic response message in...
...        A **signal** **handler** (220) transfers information on a destination
    number, an origination number and a channel number received...

...the channel number received from a client connected through a VoIP
    network to the channel **handler** (250), extracts a corresponding
    automatic response **message** and provides it to the client terminal
    connected to the VoIP network. A voice and text **handler** (230) extracts
    a corresponding automatic response **message** according to information
    on a position where content of the **message** is stored. The channel
    **handler** (250) serves as a controller for controlling the voice and text
    handler(230) or the...

...text. An ARS hosting system(210) sets different automatic response
    message information by call originated **areas** or by fixed **line**
    /mobile terminals, stores it in a database(260), analyzes an
    origination number of a client...


12/3,K/2      (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

014826562    **Image available**
WPI Acc No: 2002-647268/200270
XRAM Acc No: C02-182798
XRPX Acc No: N02-511970
  **Welding source for weld line follower generates dislocation signal
  indicating offset between oscillation center position and weld line
  position**
Patent Assignee: OSAKA TRANSFORMER CO LTD (OSKA )
Number of Countries: 001  Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| JP 2002144036 | A | 20020521 | JP 2000346257 | A | 20001114 | 200270 | B |

Priority Applications (No Type Date): JP 2000346257 A 20001114
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|-----|----------|--------------|
| JP 2002144036 | A | | 18 | B23K-009/127 | |

  **Welding source for weld line follower generates dislocation signal
  indicating offset between oscillation center position and weld line
  position**

Abstract (Basic):
...         circuit outputs the dislocation signal indicating the
    dislocation between oscillation center position and a weld  line
    position, depending on the  input  welding current signal ( Id ) and
    the oscillation position signal (Op). An interface circuit transmits
    the dislocation  signal  to the  robot  control apparatus (RC), based
    on which the welding torch (4) is moved along the welding  line .
...         Weld  line  follower...

...effort of installation are reduced by providing the dislocation
    calculation circuit for sensing of weld  line .

...Title Terms:  LINE ;

 12/3,K/3      (Item 3 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

014668560      **Image available**
WPI Acc No: 2002-489264/200252
XRPX Acc No: N02-386790
   Transaction payment method involves re-routing user to valid internet
   site that  provides  telephone  number  of premium rate  line  and
   control code
Patent Assignee: NOEMI SARL (NOEM-N); DE LAUBADERE G (DLAU-I)
Inventor: DE LAUBADERE G
Number of Countries: 002  Number of Patents: 002
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| US 20020054672 | A1 | 20020509 | US 2001776111 | A | 20010202 | 200252 | B |
| FR 2816422 | A1 | 20020510 | FR 200014163 | A | 20001106 | 200252 | |

Priority Applications (No Type Date): FR 200014163 A 20001106
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|
| US 20020054672 | A1 | | 11 | H04M-015/00 | |
| FR 2816422 | A1 | | | G06F-017/60 | |

   Transaction payment method involves re-routing user to valid internet
   site that  provides  telephone  number  of premium rate  line  and
   control code

Abstract (Basic):
...         The user (1) is re-routed to an internet site (4) which
    provides  the telephone  number  of premium rate  line  and a control
    code. On receiving  call  from user, telephone  handler  (5) informs
    input control code and date of call to the site which verifies and...
...         site. It guarantees anonymity of the user, since the billing is
    done through premium rate  line . The payment method is fast, since it
    involves simple telephone call and keying-in of...
...Title Terms:  LINE ;

 12/3,K/4      (Item 4 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

013051575      **Image available**
WPI Acc No: 2000-223429/200019
XRPX Acc No: N00-167461
   Data transfer port access prohibition method for personal computer,
   involves generating interrupt signal by comparing hotkey sequence stored
   in computer with input sequence, to disable data transfer port
Patent Assignee: BERNARD P A (BERN-I)
Inventor: BERNARD P A
Number of Countries: 001  Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| US 6032256 | A | 20000229 | US 95370173 | A | 19950109 | 200019 | B |

Priority Applications (No Type Date): US 95370173 A 19950109
Patent Details:
Patent No  Kind Lan Pg   Main IPC     Filing Notes
US 6032256    A       8 H04L-009/00

Abstract (Basic):
...        An input sequence generated with respect to **input   password**
   is compared with hotkey sequence stored in computer to generate an
   interrupt **signal** that is output to interrupt **handler** in a processor
   (102). The **handler** outputs a device **signal** with respect to
   interrupt signal to disable one or several data transfer ports, the
   **password** is **input** during boot, or post boot or normal operation of
   the computer.
...        access protection system of input-output ports in notebook type
   personal computers used for on- line  services in network...

 12/3,K/5      (Item 5 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

011669380    **Image available**
WPI Acc No: 1998-086289/199808
Related WPI Acc No: 1999-337292; 1999-550136; 2000-655487; 2002-235484
XRPX Acc No: N98-068559
   Semiconductor device tester and handler interface - has handler board
   which includes central  area  for mounting multiple semiconductor devices
   to be tested, and tester mother board having ring of spaced electrical
   connectors such as compressible pogo pins
Patent Assignee: XILINX INC (XILI-N)
Inventor: FREDRICKSON T A
Number of Countries: 001  Number of Patents: 001
Patent Family:
Patent No     Kind   Date     Applicat No    Kind   Date      Week
US 5705932    A    19980106  US 95541567   A    19951010  199808  B

Priority Applications (No Type Date): US 95541567 A 19951010
Patent Details:
Patent No  Kind Lan Pg   Main IPC     Filing Notes
US 5705932    A      23 G01R-031/02

... has handler board which includes central  area  for mounting multiple
   semiconductor devices to be tested, and tester mother board having ring
   of...

...Abstract (Basic): tester contacts positioned on its bottom side to
   contact a tester, and surrounds a central **area** of the tester mother
   board. A number of **handler  contact** pins extend upward from the top
   side of the tester mother board and are positioned farther from the
   central **area** of the tester mother board than the grouping of tester
   contacts. A number of tester metallisation **lines**, each connects one
   of the tester **contacts** to one of the **handler  contact** pins. The
   **handler** board comprises a number of **handler** bottom side **contacts**
   each positioned to **contact** one of the **handler  contact** pins in the
   tester mother board...

...A work **area** is defined by the **handler  contact** pins and includes at
   least one test site for receiving a corresponding at least one
   semiconductor device, and is larger than the central **area**. A number
   of handler metallisation **lines**, each connects one of the **handler**
   bottom side **contacts** to a **contact** in the test site. The grouping of
   tester contacts comprises two groupings of tester contacts, which are
   arranged as concentric rings. The **handler  contact** pins are arranged
   in a ring between the two groupings of tester contacts...

...ADVANTAGE - Larger **area** permits testing in parallel of **number** of
   semiconductor devices. **Provides** equal compression of all pogo pins,
   to prevent bending or buckling of boards, and allows...
...Title Terms: **AREA** ;


 12/3,K/6      (Item 6 from file: 350)

010704081    **Image available**
WPI Acc No: 1996-201036/199620
Related WPI Acc No: 1995-132820; 1996-268192; 1996-476664; 1997-502662
XRPX Acc No: N96-168653
    File linking between emulation and host for emulation users - has host
    processor including application providing emulation and emulator monitor
    with security checking for host and emulation
Patent Assignee: BULL HN INFORMATION SYSTEMS INC (HONE  )
Inventor: BIANCHI R S; HIRSCH T S; PERRY R B
Number of Countries: 017  Number of Patents: 006
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| WO 9610224 | A2 | 19960404 | WO 95US12354 | A | 19950912 | 199620 | B |
| WO 9610224 | A3 | 19960509 | WO 95US12354 | A | 19950912 | 199630 | |
| US 5572711 | A | 19961105 | US 93128456 | A | 19930928 | 199650 | |
| | | | US 94311646 | A | 19940923 | | |
| EP 803101 | A1 | 19971029 | EP 95935148 | A | 19950912 | 199748 | |
| | | | WO 95US12354 | A | 19950912 | | |
| EP 803101 | B1 | 20030618 | EP 95935148 | A | 19950912 | 200341 | |
| | | | WO 95US12354 | A | 19950912 | | |
| DE 69531112 | E | 20030724 | DE 631112 | A | 19950912 | 200356 | |
| | | | EP 95935148 | A | 19950912 | | |
| | | | WO 95US12354 | A | 19950912 | | |

Priority Applications (No Type Date): US 94311646 A 19940923; US 93128456 A
    19930928
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|----|----------|--------------|
| WO 9610224 | A2 | E | 91 | G06F-000/00 | |

    Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LU MC NL
    PT SE

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|----|----------|--------------|
| WO 9610224 | A3 | | | G06F-000/00 | |
| US 5572711 | A | | 19 | G06F-003/00 | CIP of application US 93128456 |
| EP 803101 | A1 | E | | G06F-017/30 | Based on patent WO 9610224 |

    Designated States (Regional): DE FR GB IT

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|----|----------|--------------|
| EP 803101 | B1 | E | | G06F-017/30 | Based on patent WO 9610224 |

    Designated States (Regional): DE FR GB IT

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|----|----------|--------------|
| DE 69531112 | E | | | G06F-017/30 | Based on patent EP 803101 |
| | | | | | Based on patent WO 9610224 |

...Abstract (Equivalent): A host system having a memory organized into
    shared and host memory **areas** and a hardware platform including a
    plurality of input/output devices operatively connected for executing
    ...

...emulator including a number of emulated system executive service
    components operating in said shared memory **area** comprising a command
    handler unit and file management component operatively coupled to said
    command handler...

...interpreter, an emulator monitor call unit (EMCU) and server facilities
    operating in said host memory **area** , said host system further
    including operating system facilities for **providing a number** of
    services for host programs, said operating system facilities being
    coupled to said plurality of...

...file means included in said file management component in response to
    each standard file monitor **call** from said link file command **handler**
    means pertaining to accessing a file within said emulated file system
    associated with said link...

...a user table (USTBL) mechanism located in said host memory **area** , said
    USTBL mechanism having a number of **locations** for storing unique user
    description entries generated by said EMCU for emulated system users
    whose...

    12/3,K/7      (Item 7 from file: 350)

Ginger R. DeMille

008635667    **Image available**
WPI Acc No: 1991-139697/199119
XRPX Acc No: N91-107396
    Distribution type tactile sensor - has electrode pairs at respective
    sensing points which are provided with rectifier elements and divided
    into gps. according to polarity
Patent Assignee: YOKOHAMA RUBBER CO LTD (YOKO  ); KANAMORI K (KANA-I);
    KANAYA K (KANA-I); MASUDA R (MASU-I)
Inventor: KANAMORI K; KIKUO K; MASUDA R; KANAYA K
Number of Countries: 001  Number of Patents: 002
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| US 5010774 | A | 19910430 | US 89381710 | A | 19890603 | 199119 | B |
| WO 9314386 | A1 | 19930722 | WO 88JP1122 | A | 19881104 | 199330 | |

Priority Applications (No Type Date): JP 887419 A 19880119; JP 87278348 A
    19871105
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|
| WO 9314386 | A1 | | 57 | G01L-005/00 | |

    Designated States (National): US
...Abstract (Basic): The distribution type tactile sensor, has a  number
    of electrodes  provided  in pairs at respective pressure sensing points
    on a pressure sensitive conductive rubber sheet capable...

...the rubber sheet. The electrodes are divided into groups each comprising
    electrodes arranged in a  line  for respective polarities of the
    electrodes...

...USE/ADVANTAGE -  Robots , rehabilitation of handicapped people. Detects
    tactile  signals  at higher accuracy and speed and reduce number of
    leads and power consumption...


 12/3,K/8      (Item 8 from file: 350)
DIALOG(R)File 350:Derwent WPIX

007311340
WPI Acc No: 1987-308347/198744
XRPX Acc No: N87-230669
    Video system with monitor having variable resolution - refreshes monitor
    with or without window segments beginning and ending with bits located
    inside word boundaries
Patent Assignee: ADVANCED MICRO DEVICES INC (ADMI  )
Inventor: SFARTI A; STRUPAT A
Number of Countries: 014  Number of Patents: 002
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| EP 244112 | A | 19871104 | EP 87303151 | A | 19870410 | 198744 | B |
| US 4912658 | A | 19900327 | US 88186490 | A | 19880307 | 199018 | |

Priority Applications (No Type Date): US 86853586 A 19860418; US 88186490 A
    19880307
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|
| EP 244112 | A | E | 43 | | |

    Designated States (Regional): AT BE CH DE ES FR GB GR IT LI LU NL SE
...Abstract (Basic): An address pair (x,y) corresponding to the  location
    of word in a bit map provides a corresponding physical address of the
    bits of the word in each of the memory arrays. The physical address
    comprises a  row  physical address (RAD) and a column physical address
    (CAD...
...Abstract (Equivalent): An off- line  control execution method for
    executing robot control off- line  on the basis of robot data created
    by an off- line  programming appts. comprises the steps of: storing a
    correlation between  numbers  of  input /output ports in a robot
    controller, which actually controls a robot on the basis of the robot
    data, and function  keys   provided  on the off  line  programming
    appts. Predetermined input/output signals are generated in off- line

control by operating function keys corresponding to the ports through
which the input/output signals...

...When output or a prescribed signal is being awaited in off line
control, a number of a port through which the signal is outputted or a
function key number is displayed. The next item of robot data is
executed by pressing a function key conforming to the port number
or the function key number...

...ADVANTAGE - Possible to verify operations based on digital signals
exchanged with the robot side. (8pp)


12/3,K/9      (Item 9 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

004109530
WPI Acc No: 1984-255071/198441
XRPX Acc No: N84-190472
   Robot -manipulator TV image  signal  shaping and replay - by coding a
   parallax signal in provisory colours and amplitude modulation by
   stereo-pair signal before replay
Patent Assignee: LENGD ELECTROTECH RES (LEEE )
Inventor: ALKHAZOV V Y U; NEKRASOV B B
Number of Countries: 001  Number of Patents: 001
Patent Family:
Patent No     Kind   Date     Applicat No    Kind   Date      Week
SU 1072289    A     19840207  SU 3396392     A     19820219  198441  B

Priority Applications (No Type Date): SU 3396392 A 19820219
Patent Details:
Patent No  Kind Lan Pg   Main IPC    Filing Notes
SU 1072289    A      7

   Robot -manipulator TV image  signal  shaping and replay...

...Abstract (Basic): two signals corresp. to two images of a scene. For
   phase comparison of the signals, line  scan synch pulses of the
   right-hand camera are lagged (2) for an interval dependent...

...the spatial depth. The number of intervals corresponds to the selected
   discreteness in range determn. given the number of colours to be
   rendered. Signals appear and vanish at the same time only for...


12/3,K/10     (Item 10 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

003819582
WPI Acc No: 1983-815827/198346
XRPX Acc No: N83-203520
   High speed stylus contact capacitive video disc search system - uses
   input and track data comparison with lifting head stylus search
Patent Assignee: TOKYO SHIBAURA DENKI KK (TOKE )
Inventor: YOSHIDOME S
Number of Countries: 004  Number of Patents: 006
Patent Family:
Patent No     Kind   Date     Applicat No    Kind   Date      Week
DE 3315668    A     19831110  DE 3315668     A     19830429  198346  B
GB 2119964    A     19831123  GB 8310956     A     19830422  198347
DE 3315668    C     19850613                                 198525
GB 2119964    B     19860226                                 198609
US 4580253    A     19860401                                 198616
KR 8700485    B     19870311                                 198732

Priority Applications (No Type Date): JP 8272736 A 19820430
Patent Details:
Patent No  Kind Lan Pg   Main IPC    Filing Notes
DE 3315668    A     28
...Abstract (Basic): tracking a video disc with spiral groove and using     -

time positioning data for specific programme **location** on the disc.
The method enables high speed sensor to be used without damage to...
...Abstract (Equivalent): signal when said stylus is moved downward from
said arm mechanism and is brought into **contact** withthe recording
track; **lifter** driving means for selectively bringing said stylus into
contact with the recording track and separating...
...Abstract (Equivalent): produce detected time data. Meanwhile, assigned
time data is produced by a keyboard and a **key input** processing
circuit. Part of the assigned time data is corrected by a correcting
circuit so...

...a coincidence is detected. The control signal is supplied to a motor
drive circuit through **lines** so as to decrease the speed of an arm
motor...


**12/3,K/11     (Item 11 from file: 350)**
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

003309535
WPI Acc No: 1982-F7544E/198220
Analysing appts. for robot sequence of motions - has work robot with
controller for manipulating its links in accordance with desired
mechanical response signals of another simulator robot
Patent Assignee: NORDSON CORP (NORS  )
Inventor: CRUM G W; KOSTAS E; WALKER J F
Number of Countries: 008  Number of Patents: 006
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| EP 51387 | A | 19820512 | EP 81304911 | A | 19811020 | 198220 | B |
| NO 8103608 | A | 19820524 | | | | 198224 | |
| US 4360886 | A | 19821123 | | | | 198249 | |
| CA 1170367 | A | 19840703 | | | | 198431 | |
| EP 51387 | B | 19850206 | | | | 198506 | |
| DE 3168819 | G | 19850321 | | | | 198513 | |

Priority Applications (No Type Date): US 80201221 A 19801027; US 80137234 A
19800404
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|
| EP 51387 | A | E | 60 | | |

Designated States (Regional): BE DE FR GB IT

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|
| EP 51387 | B | E | | | |

Designated States (Regional): BE DE FR GB IT

... has work robot with **controller** for manipulating its links in
accordance with desired mechanical response signals of another
simulator robot

...Abstract (Basic): The appts. has a work robot at a first **location** with
power-driven and signal-controlled links. The latter are **provided**
with a **number** of transducers to produce a signal indicating their
actual position. Another portable manually manipulable simulator robot
has links and transducers simulating the movements of the first **robot**
. A **signal** recorder responds to the simulator **robot** link
transducers for storing the **signals** representing a program of desired
mechanical responses...

...The first robot has a controller responding to the second **robot** stored
**signals** to manipulate the work **robot** links for performing desired
movement. An analyser generates error signals correlated to the
difference between...


**12/3,K/12     (Item 12 from file: 350)**
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

003214800
WPI Acc No: 1981-75356D/198141
Contact  spot **welding** robot **programme control** mechanism - has

**differential amplifier and key, and differential heat flux transducer**
Patent Assignee: PATON ELECTROWELD IND (PATM )
Inventor: ANTONENKO V T; GURSKII K P; KOROTUN Y U M
Number of Countries: 001   Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| SU 797855 | B | 19810123 | | | | 198141 | B |

Priority Applications (No Type Date): SU 2752713 A 19790412
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|-----|----------|--------------|
| SU 797855 | B | | 3 | | |

Contact   spot  **welding**  robot  **programme control mechanism...**

...Abstract (Basic): 10) to the drive (13) of the hand. For precision in
   setting up the weld  **spots** , it has differential amplifier (8) and key
   (9...

...the converter to the inputs of the amplifier. The output of this goes
   via the  **key**  to the second  **input**  of the adder. The controlling
   **input**  of the  **key**  is connected to the output of the synchronisation
   unit. Bul.3/23.1.81 (3pp...
...Title Terms:  **SPOT** ;


   **12/3,K/13**      (Item 13 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

000782641
WPI Acc No: 1971-24293S/197114
   **Magnetic detector for pipe joints**
Patent Assignee: BELL ENGINEERING (BEL -N)
Number of Countries: 001   Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| US 3570594 | A | | | | | 197114 | B |

Priority Applications (No Type Date): US 69806891 A 19690313

...Abstract (Basic): A tool string lowered by a wire  **line**  into a well
   casing includes a magnetic joint detector which discriminates between
   upward or downward movement and supplies pulses to a counter via logic
   circuits so that upon a  **given**   **number**  of joints being counted and
   therefore a predetermined depth being reached, a control  **signal**
   causes a  **packer**  element or other tool in the string to be operated.


   **12/3,K/14**      (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

06420511     **Image available**
ROBOT CONTROL SYSTEM

PUB. NO.:        2000-006070  [JP 2000006070  A]
PUBLISHED:       January 11, 2000 (20000111)
INVENTOR(s):    HASHIMOTO YOSHIKI
                 KUBO YOSHIYUKI
                 SHIMODA YASUYUKI
APPLICANT(s):   FANUC LTD
APPL. NO.:       10-189873   [JP 98189873]
FILED:           June 19, 1998 (19980619)

                        ABSTRACT

PROBLEM TO BE SOLVED: To reduce the number of wiring  **lines**  and the  **types**
 and  **number**  of cable lengths.

SOLUTION: This robot control system is provided with a robot part 3...

... performed through the servo amplifier 2. A command from the controlling part 1 to the **robot** part 3 and a feedback **signal** and detecting signal from the controlling part 3 to the controlling part 1 are performed...

... cables connected between the controlling part 1 and the robot part 3, thereby reducing the **types** and **number** of lengths of the cables arranged so as to meet setting conditions between the controlling...

12/3,K/15       (Item 2 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

05515682       **Image available**
SPECIFICATION METHOD FOR FAULT OCCURRENCE POSITION

PUB. NO.:        09-130482  [JP 9130482 A]
PUBLISHED:       May 16, 1997 (19970516)
INVENTOR(s):     KAGEHISA TAKASHI
                 YABANETA HISASHI
APPLICANT(s):    OKI TSUSHIN SYST KK [000000] (A Japanese Company or
                 Corporation), JP (Japan)
                 OKI ELECTRIC IND CO LTD [000029] (A Japanese Company or
                 Corporation), JP (Japan)
APPL. NO.:       07-281608  [JP 95281608]
FILED:           October 30, 1995 (19951030)

ABSTRACT
...TO BE SOLVED:  To obtain the method facilitating a processing progress state management and the location of a fault occurrence position by controlling execution of plural tasks and storing task identification...

...A message block is made up of a destination identification number ID2, a source identification **number** ID1, a message **type** MK1 and parameters PA(sub 1)-PA(sub n). The identification number ID2 has an identification number of a task or interrupt **handler** of a **message** source. The identification number ID1 has the task of sender or the number of interruption handler. Furthermore, the type MK1 has a content of the **message** . The task or interrupt **handler** of the **message** source writes the identification numbers ID1, ID2, the message type MK1 and the parameters PA...

12/3,K/16       (Item 3 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

04297938       **Image available**
MESSAGE DISPLAYING METHOD OF OPERATION DISPLAY PANEL

PUB. NO.:        05-289638  [JP 5289638 A]
PUBLISHED:       November 05, 1993 (19931105)
INVENTOR(s):     MATSUMOTO EIJI
                 YAMAMIZU HIDETAKA
APPLICANT(s):    FUJI ELECTRIC CO LTD [000523] (A Japanese Company or
                 Corporation), JP (Japan)
APPL. NO.:       04-090838  [JP 9290838]
FILED:           April 10, 1992 (19920410)
JOURNAL:         Section: P, Section No. 1691, Vol. 18, No. 85, Pg. 10,
                 February 10, 1994 (19940210)

ABSTRACT
... stored data, and operation switches 8 are used. Then, the character string data for a **message** display is set by the **loader** 10 and the data are **given** individual **numbers** and stored in the EEPROM 3. when data are received from the external device 9...

... its number is read out, and the character string of the message corresponding to the **number** is **taken** out of the EEPROM 3, so that the message is incorporated and displayed in a specific **area** of the transparent touch key 6.

12/3,K/17     (Item 4 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

04077571    **Image available**
NC MACHINING SYSTEM CONTROL DEVICE

PUB. NO.:     05-069271  [JP 5069271 A]
PUBLISHED:    March 23, 1993 (19930323)
INVENTOR(s):  MOMOKITA ATSUSHI
APPLICANT(s): MURATA MACH LTD [330342] (A Japanese Company or Corporation),
              JP (Japan)
APPL. NO.:    03-233032  [JP 91233032]
FILED:        September 12, 1991 (19910912)
JOURNAL:      Section: M, Section No. 1448, Vol. 17, No. 385, Pg. 51, July
              20, 1993 (19930720)

ABSTRACT
... is performed at the main control part 6, for instance, and unless a
search inhibiting  signal  is outputted from the  loader  control part 8,
the selected program  is developed  in the search program  area  24 of a
memory  23  so  as  to  perform  machining  and  repeat machining. When the
machining  program is selected at the loader control part 8 and the program
 number  is  inputted  into the main control part 6, the main control part
6 outputs a search inhibiting...


12/3,K/18     (Item 5 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

03152201    **Image available**
ROBOT INTERFACE

PUB. NO.:     02-127701  [JP 2127701 A]
PUBLISHED:    May 16, 1990 (19900516)
INVENTOR(s):  MORITA HIROCHIKA
APPLICANT(s): MITSUBISHI ELECTRIC CORP [000601] (A Japanese Company or
              Corporation), JP (Japan)
APPL. NO.:    63-280408  [JP 88280408]
FILED:        November 08, 1988 (19881108)
JOURNAL:      Section: P, Section No. 1085, Vol. 14, No. 352, Pg. 117, July
              30, 1990 (19900730)

ABSTRACT
PURPOSE: To decrease the  number  of  input /output  signal  lines  set
between a  robot  control means R/C and a robot main body by connecting the
means R/C...

...output  circuit  13  of  a means R/C 10 via a serial input/output signal
 line  40 and a serial driver 27a is connected to a serial receiver 26b of
an  input/output  process  unit  22b via a serial signal  line  42
respectively. In addition, an input/output process unit 22n is connected to
the  circuit 13 via a serial input/output signal  line  41. Then the R/C 10
is connected to the input/output process units 22a - 22n is a loop form via
signal  lines  40 - 42. In such a constitution, the number of cable  lines
 can be decreased between the robot main body 20 and the R/C 10.


12/3,K/19     (Item 6 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

02796204    **Image available**
DEVICE FOR CONTROLLING ROBOT

PUB. NO.:     01-093804  [JP 1093804 A]
PUBLISHED:    April 12, 1989 (19890412)
INVENTOR(s):  IKEDA MACHIKO
APPLICANT(s): YAMATAKE HONEYWELL CO LTD [000666] (A Japanese Company or
              Corporation), JP (Japan)

APPL. NO.:     62-250912  [JP 87250912]
FILED:         October 05, 1987 (19871005)
JOURNAL:       Section: P, Section No. 904, Vol. 13, No. 329, Pg. 59, July
               25, 1989 (19890725)

ABSTRACT
... interface circuit 4 and a servo amplifier 5 and operates the driving
mechanism of a **robot** with output **signals** from them. On a front panel 6
to be set in a front surface part, plural function **keys** 7 as the **input**
operating part and a display part 8, which is formed by a liquid crystal
board...

... visual device, and the parameter of the response are inputted to the
user parameter setting **area** of the RAM2 and when the robot is operated,
the operation is executed according to...

12/3,K/20     (Item 7 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

02226205    **Image available**
METHOD FOR RECORDING WORKING INFORMATION OF AUTOMATIC WORKING MACHINE

PUB. NO.:       62-143105  [JP 62143105 A]
PUBLISHED:      June 26, 1987 (19870626)
INVENTOR(s):    SESHIMO TATSUYA
                HATORI KOICHI
APPLICANT(s):   HITACHI LTD [000510] (A Japanese Company or Corporation), JP
                (Japan)
APPL. NO.:      60-283008  [JP 85283008]
FILED:          December 18, 1985 (19851218)
JOURNAL:        Section: P, Section No. 643, Vol. 11, No. 373, Pg. 39,
                December 05, 1987 (19871205)

ABSTRACT
...CONSTITUTION: The numerical controller 1 controls a **robot** 5 based on
**signal** **inputs** from an operation **key** 2 or a signal **line** 4. A
computer in the numerical controller 1 consists of a processor 8, a main...

...working information file, a data block including old working information
is added to the last **line** of a blank data block list. On other hand, the
blank data block **list** is used to record new working information from the
leading **line** of the blank data block list.

12/3,K/21     (Item 1 from file: 95)
DIALOG(R)File  95:TEME-Technology & Management
(c) 2005 FIZ TECHNIK. All rts. reserv.

01842847 20040306379
Transform preprocessing for neural networks for object recognition and
localization with sonar
Barshan, B; Ayrulu, B
Dept. of Electr. Engng., Bilkent Univ., Ankara, TR
10th Independent Component Analyses, Wavelets, and Neural Networks,
Orlando, US, 22-25 Apr, 2003Proceedings of the SPIE - The International
Society for Optical Engineering, v5102, n1, pp114-128, 2003
Document type: Conference paper  Language: English
Record type: Abstract
ISSN: 0277-786X

ABSTRACT:
...network approach shows that the sonar signals do contain sufficient
information to differentiate a considerable **number** of target **types** , but
the previously reported methods are unable to resolve this identifying
information. This work can find application in **areas** where recognition of
patterns hidden in sonar signals is required. Some examples are system
control...
DESCRIPTORS: WAVELET TRANSFORMS; FEATURE EXTRACTION; FOURIER TRANSFORMS;
ARTIFICIAL NEURAL NETWORKS; OBJECT RECOGNITION; BACKPROPAGATION; **SIGNAL**
RECOGNITION; TARGET TRACKING; AUTONOMOUS **ROBOTS**

12/3,K/22      (Item 2 from file: 95)
DIALOG(R)File  95:TEME-Technology & Management
(c) 2005 FIZ TECHNIK. All rts. reserv.

00757254 E94034950048
**Neural networks for systems and control**
(Neuronale Netze fuer Systeme und Regelung)
Warwick, K
Univ. of Reading, Whiteknights, GB
Modelling, Identification and Control, Proc. of the 11th IASTED Int. Conf.,
Innsbruck, A, Feb 10-12, 19921992
Document type: Conference paper   Language: English
Record type: Abstract
ISBN: 3-7153-0002-7

ABSTRACT:
...considering novel methods for implementing a systems and/or control
strategy. In this paper a **number** of different approaches **taken** to
realise usable neural networks are described, emphasis being placed on
those methods which are...

...an insight into the structure of neural networks and the wide range of
potential application **areas** .
DESCRIPTORS: CONTROL SYSTEMS; ARTIFICIAL NEURAL NETWORKS; NETWORK THEORY;
SPLINE FUNCTION; **SIGNAL** PROCESSING; SPEECH **SIGNAL** ; ADAPTIVE CONTROL;
**ROBOTS** ; MANIPULATORS


12/3,K/23      (Item 1 from file: 103)
DIALOG(R)File 103:Energy SciTec
(c) 2005 Contains copyrighted material. All rts. reserv.

01973383   NOV-87-058442; EDB-87-101051
Title: **An engineerable and reconfigurable cellular array processor**
Author(s): Cotton, J.M.; Feilmeier, M.; Joubert, G.; Schendel, U.
Affiliation: ITT Advanced Technology Center, Shelton, CT
Title: **Parallel computing 85**
Conference Title: 2. international conference on parallel computing
Conference Location: West Berlin, F.R. Germany   Conference Date: 23 Sep
    1985
Publisher:   Elsevier Science Pub. Co. Inc.,New York, NY
Publication Date: 1985
p 463-468
Report Number(s):  CONF-8509200-
Language: English

...Abstract: its own ALU, register set, DMA, and external data memory of
    64K bits is usually **provided** . The **number** of cells in an array can
    range from 256 to over 16,000. Cells are interconnected in **rows** and
    columns so that cells in a **row** can process multiple data items. Such
    a structure finds a wide range of applications from dedicated **signal**
    processing, or **robot** arm control, through graphical processing, large
    simulations and mathematical analysis, to Artificial Intelligence. The
    paper...
?

? t18/3,k/all

18/3,K/1      (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

017399617    **Image available**
WPI Acc No: 2005-723278/200574
XRPX Acc No: N05-594745
  Multiplexer for use in integrated circuit, has logic modules generating
    output signal in response to received data input and select signals,
    where capacitive loading of modules is isolated from output line by gates
Patent Assignee: BROADCOM CORP (BROA-N)
Inventor: CAMPBELL B J
Number of Countries: 001  Number of Patents: 001
Patent Family:
Patent No     Kind  Date      Applicat No    Kind  Date      Week
US 20050225359  A1  20051013  US 2004821575   A   20040409  200574  B

Priority Applications (No Type Date): US 2004821575 A 20040409
Patent Details:
Patent No  Kind Lan Pg   Main IPC     Filing Notes
US 20050225359 A1       7 H03K-019/094

Abstract (Basic):
...        from the logic modules, where gates receive and transfer the
    output signal to the output  line . The capacitive  loading  of the
    logic modules is isolated from the output line by the gates.
...        the set of select signals, thus providing excellent noise
    margins. The multiplexer allows a large  number  of  inputs , and
    maintains a high fan out speed, thus  providing  connection for a
    number  of fan-in multiplexers in series...


18/3,K/2      (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

014724581    **Image available**
WPI Acc No: 2002-545285/200258
  Method for selling,  delivering  and checking tickets on  line
Patent Assignee: KIM C H (KIMC-I); SONG J S (SONG-I)
Inventor: KIM C H; SONG J S
Number of Countries: 001  Number of Patents: 001
Patent Family:
Patent No     Kind  Date      Applicat No    Kind  Date      Week
KR 2002013623   A   20020221  KR 200046710    A   20000811  200258  B

Priority Applications (No Type Date): KR 200046710 A 20000811
Patent Details:
Patent No  Kind Lan Pg   Main IPC     Filing Notes
KR 2002013623 A        1 G06F-017/60

  Method for selling,  delivering  and checking tickets on  line

Abstract (Basic):
...        A method for selling,  delivering  and checking tickets on  line
    is provided to increase the convenience of a purchaser by transmitting
    a ticket including an...
...        of a theater, a title of a movie and so on. In addition, the
    purchaser  provides  the  number  of a credit card and a password to a
    ticket seller. The ticket seller makes...

...an electronic document including a space(2) capable of including the bar
    code(1) and  inputting  the  password . After that, the ticket seller
    transmits the electronic document to the purchaser. The ticket is...


18/3,K/3      (Item 3 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

main cell being each applied a signal for driving a word line. The
large number of main cell switches are connected to the main cell array
and are each **inputted** a large **number** of main cell selecting
signals(YGo-YGn) switching so as to select one among the...


**18/3,K/5      (Item 5 from file: 350)**
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

012030695    **Image available**
WPI Acc No: 1998-447605/199838
XRPX Acc No: N98-348898
   Switching system for controlling different loads by manual or remote
   control switch - recognises acceptable subscriber who  inputs  password
   , and confirms turn-ON/OFF state of loads connected to switching unit via
   voice signal to control turn-ON/OFF to  given  load by  key -pad  input
   to telephone set
Patent Assignee: PARK H S (PARK-I); PARK H (PARK-I)
Inventor: PARK H S; PARK H
Number of Countries: 082  Number of Patents: 012
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| WO 9835512 | A1 | 19980813 | WO 98KR22 | A | 19980204 | 199838 | B |
| AU 9858826 | A | 19980826 | AU 9858826 | A | 19980204 | 199902 | |
| EP 898844 | A1 | 19990303 | EP 98902277 | A | 19980204 | 199913 | |
| | | | WO 98KR22 | A | 19980204 | | |
| CN 1216203 | A | 19990505 | CN 98800094 | A | 19980204 | 199936 | |
| KR 98067434 | A | 19981015 | KR 973469 | A | 19970205 | 199951 | |
| BR 9805974 | A | 20000118 | BR 985974 | A | 19980204 | 200021 | |
| | | | WO 98KR22 | A | 19980204 | | |
| JP 2000505989 | W | 20000516 | JP 98534159 | A | 19980204 | 200032 | |
| | | | WO 98KR22 | A | 19980204 | | |
| KR 205604 | B1 | 19990701 | KR 973469 | A | 19970205 | 200063 | |
| MX 9808150 | A1 | 19990801 | MX 988150 | A | 19981002 | 200063 | |
| US 6389122 | B1 | 20020514 | WO 98KR22 | A | 19980204 | 200239 | |
| | | | US 98171338 | A | 19981020 | | |
| IL 126450 | A | 20030410 | IL 126450 | A | 19980204 | 200347 | |
| MX 208804 | B | 20020709 | WO 98KR22 | A | 19980204 | 200366 | |
| | | | MX 988150 | A | 19981002 | | |

Priority Applications (No Type Date): KR 973469 A 19970205
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|
| WO 9835512 | A1 | E | 24 | H04Q-007/20 | |

   Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU
   CZ DE DK EE ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR
   LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
   TR TT UA UG US UZ VN YU ZW
   Designated States (Regional): AT BE CH DE DK EA ES FI FR GB GH GM GR IE
   IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW

| | | | | | |
|---|---|---|---|---|---|
| AU 9858826 | A | | | | Based on patent WO 9835512 |
| EP 898844 | A1 | E | | | Based on patent WO 9835512 |

   Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LI LU
   MC NL PT SE

| | | | | | |
|---|---|---|---|---|---|
| KR 98067434 | A | | | H04Q-009/00 | |
| BR 9805974 | A | | | H04Q-007/20 | Based on patent WO 9835512 |
| JP 2000505989 | W | | 22 | H04M-011/00 | Based on patent WO 9835512 |
| KR 205604 | B1 | | | H04Q-009/00 | |
| MX 9808150 | A1 | | | H04Q-007/20 | |
| US 6389122 | B1 | | | H04M-011/00 | Based on patent WO 9835512 |
| IL 126450 | A | | | H04M-011/00 | Based on patent WO 9835512 |
| MX 208804 | B | | | H04Q-007/20 | |

... recognises acceptable subscriber who  inputs  password , and confirms
   turn-ON/OFF state of loads connected to switching unit via voice signal
   to control turn-ON/OFF to  given  load by  key -pad  input  to telephone
   set

...Abstract (Basic): the unit. A telephone line connector (300) receives an
   input command applied via a telephone  line , and outputs a
   predetermined  load  control response signal in response to an input

command by an allowed subscriber. the control...


18/3,K/6     (Item 6 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

010932420    **Image available**
WPI Acc No: 1996-429370/199643
XRPX Acc No: N96-361735
  Data processor for POS system - has keyboard centre part which  assigns
  defined function to  key  switches in data entry state
Patent Assignee: NIPPON DENKI ENG KK (NIDE  )
Number of Countries: 001  Number of Patents: 002
Patent Family:
Patent No     Kind  Date    Applicat No   Kind  Date     Week
JP 8211989    A    19960820  JP 9519606    A    19950207  199643  B
JP 3218295    B2   20011015  JP 9519606    A    19950207  200167

Priority Applications (No Type Date): JP 9519606 A 19950207
Patent Details:
Patent No  Kind Lan Pg   Main IPC    Filing Notes
JP 8211989    A     6 G06F-003/023
JP 3218295    B2    6 G06F-003/023  Previous Publ. patent JP 8211989

...  has keyboard centre part which  assigns  defined function to  key
  switches in data entry state
...Abstract (Basic): ADVANTAGE - Simplifies down  load  of  key   input
    line  and  input  control processing...


18/3,K/7     (Item 7 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

010854723    **Image available**
WPI Acc No: 1996-351676/199635
XRPX Acc No: N96-296548
  On  line  data  delivery  system using computer network - has modifying
  unit in high order server which changes identifier of each partial data
  stored in database based on assembled identifiers received from lower
  order server
Patent Assignee: HITACHI SOFTWARE ENG CO LTD (HISF  )
Number of Countries: 001  Number of Patents: 002
Patent Family:
Patent No     Kind  Date    Applicat No   Kind  Date     Week
JP 8166916    A    19960625  JP 94309139   A    19941213  199635  B
JP 3349850    B2   20021125  JP 94309139   A    19941213  200301

Priority Applications (No Type Date): JP 94309139 A 19941213
Patent Details:
Patent No  Kind Lan Pg   Main IPC    Filing Notes
JP 8166916    A    12 G06F-013/00
JP 3349850    B2   12 G06F-015/00  Previous Publ. patent JP 8166916

  On  line  data  delivery  system using computer network...

...Abstract (Basic): information. The main data is classified into many
    partial data based on the contents and  identifier  is  provided  for
    these partial data. Then, the classified data is stored in a database.
    A pair of input units (114,115) are connected to lower order server
    through which  number  of  identifiers  are  input  by user to carry
    out desired data access...

...The  input   identifiers  are collected by the lower order server and
    transferred to a higher order server by...


18/3,K/8     (Item 8 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

009306547    **Image available**
WPI Acc No: 1992-433956/199252
XRPX Acc No: N92-331162
    Automated telephone interactive message delivery device - allows
    recipients to pre-store  number  and  assign  priorities remotely and
    callers to select one of several potential recipients
Patent Assignee: AUTO EX (AUTO-N)
Inventor: DYE M S; ROSENTHAL B P
Number of Countries: 033   Number of Patents: 002
Patent Family:.

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| WO 9222164 | A1 | 19921210 | WO 92US4536 | A | 19920601 | 199252 | B |
| AU 9221603 | A | 19930108 | AU 9221603 | A | 19920601 | 199315 | |
| | | | WO 92US4536 | A | 19920601 | | |

Priority Applications (No Type Date): US 91710686 A 19910605
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|----|----------|--------------|
| WO 9222164 | A1 | E | 33 | H04M-003/46 | |

    Designated States (National): AT AU BB BG BR CA CH DE DK ES FI GB HU JP
    KP KR LK LU MG MW NL NO PL RO RU SD SE
    Designated States (Regional): AT BE CH DE DK ES FR GB GR IT LU MC NL OA
    SE

| AU 9221603 | A | | | H04M-003/46 | Based on patent WO 9222164 |

    ... allows recipients to pre-store  number  and  assign  priorities
    remotely and callers to select one of several potential recipients

    ...Abstract (Basic): When an incoming call is received by  delivery  device
    it seizes a second  line  and dials a series of pre-stored numbers in
    an attempt to teach the desired recipient. If the person is located the
    recipient identifies him/herself by  entering  a code  number  and if
    not located, the caller may leave a message...


18/3,K/9     (Item 9 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

008931151    **Image available**
WPI Acc No: 1992-058420/199208
Related WPI Acc No: 1989-017004; 1990-291652; 1992-301762; 1997-300624;
    1998-002152
XRPX Acc No: N92-044352
    Traffic-shaping method using ATM system - controls packet  line
    identifier to be  delivered  on basis of contents of bandwidth table
Patent Assignee: HITACHI LTD (HITA  ); GOHARA S (GOHA-I); HORIKI A (HORI-I)
    ; KATO T (KATO-I); KUWAHARA H (KUWA-I); MORI M (MORI-I); OHTSUKI K
    (OHTS-I); SAKURAI Y (SAKU-I); AIKI K (AIKI-I); AOKI K (AOKI-I); ITO Y
    (ITOY-I); KOZAKI T (KOZA-I); YANAGI J (YANA-I)
Inventor: GOHARA S; KOZAKI T; TAKASE A; YANAGI J; YANAGAI J; HORIKI A; KATO
    T; KUWAHARA H; MORI M; OHTSUKI K; SAKURAI Y; AIKI K; AOKI K; ITO Y
Number of Countries: 007   Number of Patents: 025
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| EP 471344 | A | 19920219 | EP 91113586 | A | 19910813 | 199208 | B |
| AU 9182475 | A | 19920220 | | | | 199218 | |
| CA 2049182 | A | 19920218 | | | | 199219 | |
| JP 4098938 | A | 19920331 | JP 90215705 | A | 19900817 | 199227 | |
| AU 637250 | B | 19930520 | AU 9182475 | A | 19910814 | 199327 | |
| US 5280475 | A | 19940118 | US 91745466 | A | 19910814 | 199404 | |
| CA 2049182 | C | 19950117 | CA 2049182 | A | 19910814 | 199510 | |
| EP 471344 | B1 | 19970212 | EP 91113586 | A | 19910813 | 199712 | |
| DE 69124645 | E | 19970327 | DE 624645 | A | 19910813 | 199718 | |
| | | | EP 91113586 | A | 19910813 | | |
| JP 10070535 | A | 19980310 | JP 90215705 | A | 19900817 | 199820 | |
| | | | JP 97211624 | A | 19900817 | | |
| JP 10084363 | A | 19980331 | JP 90215705 | A | 19900817 | 199823 | |
| | | | JP 97211623 | A | 19900817 | | |
| US 5799014 | A | 19980825 | US 90482090 | A | 19900220 | 199841 | |
| | | | US 91745466 | A | 19910814 | | |
| | | | US 92845668 | A | 19920304 | | |

|    |            |    |          | US | 94306978   | A | 19940916 |        |   |
|----|------------|----|----------|----|------------|---|----------|--------|---|
| JP | 11317742   | A  | 19991116 | JP | 97211624   | A | 19900817 | 200005 | N |
|    |            |    |          | JP | 9929653    | A | 19900817 |        |   |
| US | 6016317    | A  | 20000118 | US | 88218217   | A | 19880713 | 200011 |   |
|    |            |    |          | US | 90482090   | A | 19900220 |        |   |
|    |            |    |          | US | 91745466   | A | 19910814 |        |   |
|    |            |    |          | US | 92845668   | A | 19920304 |        |   |
|    |            |    |          | US | 94306978   | A | 19940916 |        |   |
|    |            |    |          | US | 95462269   | A | 19950605 |        |   |
| JP | 3011145    | B2 | 20000221 | JP | 90215705   | A | 19900817 | 200014 |   |
|    |            |    |          | JP | 97211624   | A | 19900817 |        |   |
| JP | 3019853    | B2 | 20000313 | JP | 97211624   | A | 19900817 | 200017 | N |
|    |            |    |          | JP | 9929653    | A | 19900817 |        |   |
| US | 36751      | E  | 20000627 | US | 88218217   | A | 19880719 | 200036 |   |
|    |            |    |          | US | 90482090   | A | 19900220 |        |   |
|    |            |    |          | US | 91745466   | A | 19910814 |        |   |
|    |            |    |          | US | 92845668   | A | 19920304 |        |   |
|    |            |    |          | US | 95430802   | A | 19950426 |        |   |
| US | 20010005386 | A1 | 20010628 | US | 88218217  | A | 19880713 | 200138 |   |
|    |            |    |          | US | 90482090   | A | 19900220 |        |   |
|    |            |    |          | US | 92845668   | A | 19920304 |        |   |
|    |            |    |          | US | 94306978   | A | 19940916 |        |   |
|    |            |    |          | US | 95430802   | A | 19950426 |        |   |
|    |            |    |          | US | 95430809   | A | 19950426 |        |   |
|    |            |    |          | US | 95462269   | A | 19950605 |        |   |
|    |            |    |          | US | 99292985   | A | 19990416 |        |   |
|    |            |    |          | US | 2000725241 | A | 20001129 |        |   |
| US | 6285675    | B1 | 20010904 | US | 88218217   | A | 19880713 | 200154 |   |
|    |            |    |          | US | 90482090   | A | 19900220 |        |   |
|    |            |    |          | US | 92845668   | A | 19920304 |        |   |
|    |            |    |          | US | 94306978   | A | 19940916 |        |   |
|    |            |    |          | US | 95462269   | A | 19950605 |        |   |
|    |            |    |          | US | 99228748   | A | 19990112 |        |   |
| US | 20010028652 | A1 | 20011011 | US | 92845668  | A | 19920304 | 200162 |   |
|    |            |    |          | US | 94306978   | A | 19940916 |        |   |
|    |            |    |          | US | 95462269   | A | 19950605 |        |   |
|    |            |    |          | US | 99228748   | A | 19990112 |        |   |
|    |            |    |          | US | 2001804225 | A | 20010313 |        |   |
|    |            |    |          | US | 2001875876 | A | 20010608 |        |   |
| US | 20010043597 | A1 | 20011122 | US | 88218217  | A | 19880713 | 200176 |   |
|    |            |    |          | US | 90482090   | A | 19900220 |        |   |
|    |            |    |          | US | 92845668   | A | 19920304 |        |   |
|    |            |    |          | US | 94306978   | A | 19940916 |        |   |
|    |            |    |          | US | 95462532   | A | 19950605 |        |   |
|    |            |    |          | US | 97925050   | A | 19970908 |        |   |
| US | 6339596    | B1 | 20020115 | US | 88218217   | A | 19880713 | 200208 |   |
|    |            |    |          | US | 90482090   | A | 19900220 |        |   |
|    |            |    |          | US | 92845668   | A | 19920304 |        |   |
|    |            |    |          | US | 94306978   | A | 19940916 |        |   |
|    |            |    |          | US | 97906909   | A | 19970806 |        |   |
| US | 6396831    | B1 | 20020528 | US | 88218217   | A | 19880713 | 200243 |   |
|    |            |    |          | US | 90482090   | A | 19900220 |        |   |
|    |            |    |          | US | 92845668   | A | 19920304 |        |   |
|    |            |    |          | US | 94306978   | A | 19940916 |        |   |
|    |            |    |          | US | 95462532   | A | 19950605 |        |   |
|    |            |    |          | US | 97925050   | A | 19970908 |        |   |
|    |            |    |          | US | 2000715104 | A | 20001120 |        |   |
| US | 6445703    | B2 | 20020903 | US | 88218217   | A | 19880713 | 200260 |   |
|    |            |    |          | US | 90482090   | A | 19900220 |        |   |
|    |            |    |          | US | 92845668   | A | 19920304 |        |   |
|    |            |    |          | US | 94306978   | A | 19940916 |        |   |
|    |            |    |          | US | 95462269   | A | 19950605 |        |   |
|    |            |    |          | US | 99292985   | A | 19990416 |        |   |
|    |            |    |          | US | 2000725241 | A | 20001129 |        |   |
| US | 6546011    | B1 | 20030408 | US | 88218217   | A | 19880713 | 200327 |   |
|    |            |    |          | US | 90482090   | A | 19900220 |        |   |
|    |            |    |          | US | 92845668   | A | 19920304 |        |   |
|    |            |    |          | US | 94306978   | A | 19940916 |        |   |
|    |            |    |          | US | 95462269   | A | 19950605 |        |   |
|    |            |    |          | US | 99228748   | A | 19990112 |        |   |
|    |            |    |          | US | 2001804225 | A | 20010313 |        |   |

Priority Applications (No Type Date): JP 90215705 A 19900817; JP 97211624 A
   19900817; JP 97211623 A 19900817; JP 87174603 A 19870715; JP 87253661 A
   19871009; JP 87283249 A 19871111; JP 88102512 A 19880427; JP 8940230 A
   19890222; JP 9929653 A 19900817; JP 9138388 A 19910305
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|-----|----------|--------------|
| EP 471344 | A | | 13 | | |
| Designated States (Regional): DE FR GB | | | | | |
| JP 4098938 | A | | 10 | H04L-012/48 | |
| AU 637250 | B | | | H04L-012/56 | Previous Publ. patent AU 9182475 |
| US 5280475 | A | | 12 | H04L-012/56 | |
| CA 2049182 | C | | | H04Q-011/04 | |
| EP 471344 | B1 | E | 11 | H04L-012/56 | |
| Designated States (Regional): DE FR GB | | | | | |
| DE 69124645 | E | | | H04L-012/56 | Based on patent EP 471344 |
| JP 10070535 | A | | 10 | H04L-012/28 | Div ex application JP 90215705 |
| JP 10084363 | A | | 10 | H04L-012/28 | Div ex application JP 90215705 |
| US 5799014 | A | | | H04L-012/56 | CIP of application US 90482090 |
| | | | | | CIP of application US 91745466 |
| | | | | | Cont of application US 92845668 |
| | | | | | CIP of patent US 5124977 |
| | | | | | CIP of patent US 5280475 |
| | | | | | Cont of patent US 5365519 |
| JP 11317742 | A | | 10 | H04L-012/28 | Div ex application JP 97211624 |
| US 6016317 | A | | | H04L-012/56 | CIP of application US 88218217 |
| | | | | | CIP of application US 90482090 |
| | | | | | CIP of application US 91745466 |
| | | | | | Cont of application US 92845668 |
| | | | | | Cont of application US 94306978 |
| | | | | | CIP of patent US 4910731 |
| | | | | | CIP of patent US 5124977 |
| | | | | | CIP of patent US 5280475 |
| | | | | | Cont of patent US 5365519 |
| | | | | | Cont of patent US 5799014 |
| JP 3011145 | B2 | | 11 | H04L-012/28 | Div ex application JP 90215705 |
| | | | | | Previous Publ. patent JP 10070535 |
| JP 3019853 | B2 | | 11 | H04L-012/28 | Div ex application JP 97211624 |
| | | | | | Previous Publ. patent JP 11317742 |
| US 36751 | E | | | H04L-012/56 | CIP of application US 88218217 |
| | | | | | CIP of application US 90482090 |
| | | | | | CIP of application US 91745466 |
| | | | | | CIP of patent US 4910731 |
| | | | | | CIP of patent US 5124977 |
| | | | | | CIP of patent US 5280475 |
| | | | | | Reissue of patent US 5365519 |
| US 20010005386 | A1 | | | H04L-012/28 | CIP of application US 88218217 |
| | | | | | CIP of application US 90482090 |
| | | | | | Cont of application US 92845668 |
| | | | | | Cont of application US 94306978 |
| | | | | | Cont of application US 95462269 |
| | | | | | Cont of application US 99292985 |
| | | | | | Reissue of patent US 36716 |
| | | | | | Reissue of patent US 36751 |
| | | | | | CIP of patent US 4910731 |
| | | | | | CIP of patent US 5124977 |
| | | | | | Cont of patent US 5365519 |
| | | | | | Cont of patent US 5799014 |
| | | | | | Cont of patent US 6016317 |
| | | | | | Cont of patent US 6215788 |
| US 6285675 | B1 | | | H04L-012/56 | CIP of application US 88218217 |
| | | | | | CIP of application US 90482090 |
| | | | | | Cont of application US 92845668 |
| | | | | | Cont of application US 94306978 |
| | | | | | Cont of application US 95462269 |
| | | | | | CIP of patent US 4910731 |
| | | | | | CIP of patent US 5124977 |
| | | | | | Cont of patent US 5365519 |
| | | | | | Cont of patent US 5799014 |
| | | | | | Cont of patent US 6016317 |
| US 20010028652 | A1 | | | H04L-012/28 | Cont of application US 92845668 |
| | | | | | Cont of application US 94306978 |
| | | | | | Cont of application US 95462269 |

```
                                      Cont of application US 99228748
                                      Cont of application US 2001804225
                                      Cont of patent US 5365519
                                      Cont of patent US 5799014
                                      Cont of patent US 6016317
US 20010043597 A1      H04Q-011/00    CIP of application US 88218217
                                      Cont of application US 90482090
                                      Cont of application US 92845668
                                      Cont of application US 94306978
                                      Cont of application US 95462532
                                      CIP of patent US 4910731
                                      Cont of patent US 5124977
                                      Cont of patent US 5365519
                                      Cont of patent US 5710770
                                      Cont of patent US 5799014
US 6339596     B1      H04L-012/56    CIP of application US 88218217
                                      CIP of application US 90482090
                                      Cont of application US 92845668
                                      Cont of application US 94306978
                                      CIP of patent US 4910731
                                      CIP of patent US 5124977
                                      Cont of patent US 5365519
                                      Cont of patent US 5799014
US 6396831     B1      H04L-012/56    CIP of application US 88218217
                                      CIP of application US 90482090
                                      Cont of application US 92845668
                                      Cont of application US 94306978
                                      Cont of application US 95462532
                                      Cont of application US 97925050
                                      CIP of patent US 4910731
                                      CIP of patent US 5124977
                                      Cont of patent US 5365519
                                      Cont of patent US 5710770
                                      Cont of patent US 5799014
US 6445703     B2      H04L-012/56    CIP of application US 88218217
                                      CIP of application US 90482090
                                      Cont of application US 92845668
                                      Cont of application US 94306978
                                      Cont of application US 95462269
                                      Cont of application US 99292985
                                      CIP of patent US 4910731
                                      CIP of patent US 5124977
                                      Cont of patent US 5365519
                                      Cont of patent US 5799014
                                      Cont of patent US 6016317
US 6546011     B1      H04L-012/56    CIP of application US 88218217
                                      CIP of application US 90482090
                                      Cont of application US 92845668
                                      Cont of application US 94306978
                                      Cont of application US 95462269
                                      Cont of application US 99228748
                                      CIP of patent US 4910731
                                      CIP of patent US 5124977
                                      Cont of patent US 5365519
                                      Cont of patent US 5799014
                                      Cont of patent US 6016317
                                      Cont of patent US 6285675
```

... controls packet line identifier to be delivered on basis of contents of bandwidth table

...Abstract (Basic): The traffic shaped method comprises the steps of preparing the list structure for each line identifier provided in theinput packet as well as for each output. The identifier is assigned for each time slot of the output to take the packet from the list structure...
...Abstract (Equivalent): buffer memory (12), wherein fixed length input packets are received on a plurality of input lines (501) and multiplexed for delivery on any of a plurality of output lines (502) and the packets include rooting information...

...the input packets are classified in accordance with said rooting

information (RTG) and said connection **identifiers** , **assigning**
connection **identifiers** to time slots of each of the output lines
(502), wherein a connection identifier of...

...packet to be read out from said buffer memory (12) in accordance with
that connection **identifier** which is **assigned** to the present time
slot of the designated output line, reading from said buffer memory...
...Abstract (Equivalent): The method involves storing each of a **number** of
fixed length **input** packets in a buffer memory making a pair with a
pointer address for indicating an address location of a succeeding
related packet to classify a gp. of packets to be **delivered** to a same
output **line** into a number of list structures according to routing
information and an **input** packet connection **identifier** . Connection
**identifiers** are **assigned** to time slots of each of the output lines
so that a set of same...

...be read out from the buffer memory is designated in accordance with one
of the **assigned** connection **identifiers** which is specified depending
on the present time slot on the designated output line. A...


**18/3,K/10** (Item 10 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

007535407 **Image available**
WPI Acc No: 1988-169339/198825
XRPX Acc No: N88-129489
**Input appts. between keyboard and computer - has data fetching circuit**
**taking out corresp. key code from registering memory**
Patent Assignee: OMRON TATEISI ELECTRONICS CO (OMRO ); OMRON CORP (OMRO )
Inventor: KOIZUMI H; MAEDA S; NODEA A; SONODA S; NODA A
Number of Countries: 014 Number of Patents: 003
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| EP 272070 | A | 19880622 | EP 87310981 | A | 19871214 | 198825 | B |
| US 4916740 | A | 19900410 | US 89361716 | A | 19890602 | 199020 | |
| EP 272070 | B1 | 19950301 | EP 87310981 | A | 19871214 | 199513 | |

Priority Applications (No Type Date): JP 86300626 A 19861217; JP 86298164 A
19861215
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|----|----------|--------------|
| EP 272070 | A | E | 22 | | |

Designated States (Regional): AT BE CH DE ES FR GB GR IT LI LU NL SE

| Patent No | Kind | Lan | Pg | Main IPC | |
|-----------|------|-----|----|----------|--|
| EP 272070 | B1 | E | 24 | G06F-003/033 | |

Designated States (Regional): GB

... **has data fetching circuit** taking **out corresp.** key **code from**
**registering memory**

...Abstract (Basic): which a desired visible information sheet having
predetermined visible information can be disposed and which **delivers**
a designation **area** signal indicative of the designated area of the
visible information. A receiver accepts registration data...

...A registering memory stores the registration data received by the
receiver. A data fetching circuit **takes** out the corresp. **key** code
from the registering memory by reference to the registration data in
response to the...
...Abstract (Equivalent): apparatus is connectable between a computer (3)
and a keyboard (2) having a plurality of **keys** **provided** thereon; and
said input apparatus further comprises: switch means (9) for selecting
a registration mode...

...by the switch means, for receiving a key code representing one or a
plurality of **keys** **provided** on said keyboard, to which said
designated area is to correspond, said key code being...
...Abstract (Equivalent): system. A registering memory stores the
registration data from the receiver. A data fetching circuit **takes**
out the corresp. **key** code from the registering memory by reference to
the registration data in response to the...

...registration data can be easily registered in input appts., so that
   operator can easily operate  input  appts. and **input**  **key**  code to
   computer by designating area on sheet...


**18/3,K/11**      (Item 11 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

007466114      **Image available**
WPI Acc No: 1988-100048/198815
XRPX ACC NO: N88-075848
   **Keyboard with stroke and touch keys - judges on and off actions of two
   key   types   uses two counters and judgement circuitry**
Patent Assignee: BROTHER KOGYO KK (BRER  ); BROTHER IND CO LTD (BRER  )
Inventor: YAMAKAWA K
Number of Countries: 006  Number of Patents: 006
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| EP 263652 | A | 19880413 | EP 87308764 | A | 19871002 | 198815 | B |
| JP 63091727 | A | 19880422 | JP 86237712 | A | 19861006 | 198822 | |
| JP 63091729 | A | 19880422 | JP 86237713 | A | 19861006 | 198822 | |
| US 4862166 | A | 19890829 | US 87104273 | A | 19871005 | 198944 | |
| EP 263652 | B1 | 19930310 | EP 87308764 | A | 19871002 | 199310 | |
| DE 3784615 | G | 19930415 | DE 3784615 | A | 19871002 | 199316 | |
| | | | EP 87308764 | A | 19871002 | | |

Priority Applications (No Type Date): JP 86237713 A 19861006; JP 86237712 A
   19861006
Patent Details:
Patent No  Kind Lan Pg   Main IPC    Filing Notes
EP 263652      A   E  18
   Designated States (Regional): DE FR GB IT
US 4862166     A      17
EP 263652      B1 E  19 H01H-013/70
   Designated States (Regional): DE FR GB IT
DE 3784615     G         H01H-013/70    Based on patent EP 263652

...  **judges on and off actions of two  key   types  uses two counters and
   judgement circuitry**

...Abstract (Basic): touch keys on the matrix. Key scanning is performed by
   a key scan controller whilst  **delivering**  scan signals sequentially in
   each  **row**  or each line of the circuit matrix. The results of the key
   scanning are counted...
...Abstract (Equivalent): FPC board (5), and by further comprising key scan
   control means for key scanning while  **delivering**  scan signals
   sequentially in each  **row**  or each line of said circuit matrix; a
   plurality of first counting means each of...
...Abstract (Equivalent): Preferably, data imputting keys such as character
   keys are composed of stroke keys and function  **keys**  for  **inputting**
   command signals are composed of touch keys. In order to judge precisely
   ON/OFF actions of stroke keys and touch keys, key scanning control
   applied commonly to these  **keys**  is  **provided** .
      (


**18/3,K/12**      (Item 12 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

007296613
WPI Acc No: 1987-293620/198742
XRPX ACC No: N87-219814
   **Digital IC testing system - storing test vectors comprising data
   representing stimulus signals and response signals to be sensed**
Patent Assignee: CADIC INC (CADI-N)
Inventor: ACUFF M W; TOSUNTIKOO N
Number of Countries: 010  Number of Patents: 002
Patent Family:
Patent No     Kind    Date    Applicat No    Kind    Date      Week

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| EP 242255 | A | 19871021 | EP 87400637 | A | 19870323 | 198742 | B |
| US 4771428 | A | 19880913 | US 86850058 | A | 19860410 | 198839 | |

Priority Applications (No Type Date): US 86850058 A 19860410
Patent Details:
Patent No  Kind Lan Pg   Main IPC    Filing Notes
EP 242255      A   E  13
   Designated States (Regional): AT CH DE FR GB IT LI NL SE
US 4771428     A      13

...Abstract (Basic): 30) associated with each pin of the channels. A cable
   (29) contains a bidirectional data line (32), a stimulus load
   timing line (34), a status load timing line (36), a clock line
   (38) and a response status line (56). The data line is connected to the
   data...
...Abstract (Equivalent): A device provides connections to a number of
   inputs of a circuit to be tested. A computer stores test vectors
   comprising data representing stimulus...


   **18/3,K/13      (Item 13 from file: 350)**
DIALOG(R)File 350:Derwent WPIX

007261299
WPI Acc No: 1987-258306/198737
XRPX Acc No: N87-193408
   On-line presentation implementation for information processing - has
   compiler which creates file identifying image data to be used in
   presentation
Patent Assignee: INT BUSINESS MACHINES CORP (IBMC ); IBM CORP (IBMC )
Inventor: GAITHER W D; GIOVANNETTI L T; GRAFE R J; HALL L F; MEYER G P;
   PANCOAST S T; GIOVANNETT L T
Number of Countries: 006  Number of Patents: 005
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | week | |
|---|---|---|---|---|---|---|---|
| EP 237014 | A | 19870916 | EP 87103377 | A | 19870310 | 198737 | B |
| US 4864516 | A | 19890905 | US 86837996 | A | 19860310 | 198945 | |
| CA 1271564 | A | 19900710 | | | | 199033 | |
| EP 237014 | B1 | 19940713 | EP 87103377 | A | 19870310 | 199427 | |
| DE 3750188 | G | 19940818 | DE 3750188 | A | 19870310 | 199432 | |
| | | | EP 87103377 | A | 19870310 | | |

Priority Applications (No Type Date): US 86837996 A 19860310
Patent Details:
Patent No  Kind Lan Pg   Main IPC    Filing Notes
EP 237014      A   E  14
   Designated States (Regional): DE FR GB IT
US 4864516     A      11
EP 237014      B1  E  14 G06F-015/72
   Designated States (Regional): DE FR GB IT
DE 3750188     G         G06F-015/72    Based on patent EP 237014

...Abstract (Basic): The data assembly method comprises entering into the
   system image data using the data input device. A number of control
   commands are entered for displaying the image data separately from the
   image data...
...Abstract (Equivalent): input device and a data storage device, the
   method being characterised by the steps of: assigning (41) a section
   identifier selecting (43, 45, 47) control commands to be associated
   with the section so identified, initiating (48) panel development,
   assigning (51) a panel identifier , selecting (53, 55) control
   commands to be associated with the panel so identified, repeating the
   ...
...Abstract (Equivalent): picture elements of text and graphic shapes which
   have been used to create the on- line presentation. The processor then
   loads and executes the object code of the control commands with its
   corresp. picture elements of...


   **18/3,K/14      (Item 14 from file: 350)**
DIALOG(R)File 350:Derwent WPIX

007208718
WPI Acc No: 1987-205727/198729
XRPX Acc No: N87-153871
   High speed on-line re-shingling of printed products - has two cyclically
   driven chains presenting alternating gripper links at pick-up station to
   grip and transport products
Patent Assignee: CUSTOM-BILT MACH (CUST-N)
Inventor: FALTIN H G
Number of Countries: 001   Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| US 4678172 | A | 19870707 | US 85813878 | A | 19851227 | 198729 | B |

Priority Applications (No Type Date): US 85813878 A 19851227
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|
| US 4678172 | A | | 8 | | |

...Abstract (Basic): of shingled products conveyed from a variable speed
    printing press, comprises a variable speed printing **press** for
    **providing** a **number** of printed products, on- line conveyor **delivery**
    device downstream of the printing press for receiving printed products
    and for presenting printed products...


   18/3,K/15      (Item 15 from file: 350)
DIALOG(R)File 350:Derwent WPIX

004264796
WPI Acc No: 1985-091674/198515
XRPX Acc No: N85-068528
   Device for monitoring productivity of mine haulage trains - uses three
   sensors and logic assembly to determine working time in terms of a pulse
   count
Patent Assignee: KIEV AUTOM INST (KIAU-R)
Inventor: FRANKO R T; IVANOV A V; KRAMARENKO P D
Number of Countries: 001   Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|---|---|---|---|---|---|---|---|
| SU 1113825 | A | 19840915 | SU 3529788 | A | 19821230 | 198515 | B |

Priority Applications (No Type Date): SU 3529788 A 19821230
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---|---|---|---|---|---|
| SU 1113825 | A | | 5 | | |

...Abstract (Basic): The pulse count started at data **input** , the **number**
    of pulses characterising the travelling time of the train on a given
    route and determined...
...When a **loaded** train arrives at the shaft **area** , the sensor (4) of the
    presence of loaded trains activates. Signals **giving** the reference
    **number** of the train just arrived are sent to the corresponding inputs
    of unit (2). The...


   18/3,K/16      (Item 16 from file: 350)
DIALOG(R)File 350:Derwent WPIX

003612492
WPI Acc No: 1983-G0690K/198318
XRPX Acc No: N83-079170
   Wooden rack panel semi-automatic assembly line - has magazine loading
   mechanism consisting of guide, pressure roller, and strip mounted on it
Patent Assignee: SVERD FORESTRY RES (SVFO )
Inventor: BASHYKOV V E; MOKEEVA O A
Number of Countries: 001   Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|---|---|---|---|---|---|---|

SU 939206      B    19820705                              198318   B

Priority Applications (No Type Date): SU 3232542 A 19810107
Patent Details:
Patent No  Kind Lan Pg    Main IPC     Filing Notes
SU 939206      B      5

...Abstract (Basic): The line has a magazine loading device consisting
    of a guide (8), a roller, and a strip (4). The mechanism for assembly
    of the floor covering consists of a conveyor with stops. The mechanism
    for press -fitting the keys is provided with a locking device
    consisting of levers, its straight edge having stops which engage with
    ...

...for compression of the floor covering consists of a chain conveyor with
    stops and spring- loaded stops. The line is useful in the mfr. of
    wooden rack panels for floors made from glued ply...


 18/3,K/17      (Item 17 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

003094860
WPI ACC No: 1981-K4909D/198141
  Automatic repeat dialling circuit - has subscriber command digit to store
  or not store dialled number
Patent Assignee: TELEFONBAU & NORMALZEIT GMBH (TELN  )
Inventor: BERTHOLOM H; SCHNABEL H
Number of Countries: 001  Number of Patents: 002
Patent Family:
Patent No     Kind  Date     Applicat No    Kind  Date     Week
DE 3011617     A    19811001  DE 3011617      A    19800326  198141  B
DE 3011617     C    19841213                                 198451

Priority Applications (No Type Date): DE 3011617 A 19800326
Patent Details:
Patent No  Kind Lan Pg    Main IPC     Filing Notes
DE 3011617     A     13

...Abstract (Basic): In a central exchange control station (ZST) is
    provided a number storage unit (SP) in which one storage word
    sufficient for an n-digita dialling number...
...a command signal from the subscriber, and which, on transfer to the
    central exchange, also loads the subscriber-owned storage line in
    the store (S...

...An alternative enters all the dialled numbers into the
    subscriber-owned storage position for repeat dialling and the
    subscriber has the option...


 18/3,K/18      (Item 18 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005  Thomson Derwent. All rts. reserv.

003027893
WPI ACC No: 1981-C7907D/198113
  Vehicle load carrying capacity monitor - has two tachogenerators and tape
  recorder connected to emitter follower and amplifier
Patent Assignee: VORON FORGE PRESS (VOFO-R)
Inventor: FRIDMAN B P
Number of Countries: 001  Number of Patents: 001
Patent Family:
Patent No     Kind  Date     Applicat No    Kind  Date     Week
SU 747742      B    19800715                                198113  B

Priority Applications (No Type Date): SU 2629794 A 19780616

...Abstract (Basic): Automatic separation of rejected blanks in a press
    delivery line is ensured by a flap of the operating cylinder
    connected to the control loop. During...

...After a **given** number of **press** strokes the counter turns on the
valve for feeding the pressure medium to the actuating...


**18/3,K/19**     (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

06975278     **Image available**
KEY SWITCH DEVICE, KEYBOARD HAVING THE SAME AND ELECTRONIC DEVICES HAVING
THE KEYBOARD

PUB. NO.:        2001-202849  [JP 2001202849  A]
PUBLISHED:       July 27, 2001 (20010727)
INVENTOR(s):     MOCHIZUKI ISAO
APPLICANT(s):    BROTHER IND LTD
APPL. NO.:       2000-013183  [JP 200013183]
FILED:           January 21, 2000 (20000121)

ABSTRACT

PROBLEM TO BE SOLVED: To **provide** a **key** switch device having good key
operation property.

SOLUTION: A **pressing** load generated when **key** tops is pressed is defined
by following formula 1 which is expressed by characters of...

...however θ4 is calculated by θ4=sin-1 (ro/L). In the pressing
 **load** curved line P, key click function can be revealed on the basis of
load difference between the...


**18/3,K/20**     (Item 2 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

06556100     **Image available**
PRINTER, CONTROL METHOD THEREOF AND INFORMATION RECORDING MEDIUM

PUB. NO.:        2000-141830  [JP 2000141830  A]
PUBLISHED:       May 23, 2000 (20000523)
INVENTOR(s):     KOAKUTSU NAOHIKO
                 FUKANO KAZUKO
APPLICANT(s):    SEIKO EPSON CORP
APPL. NO.:       10-326819  [JP 98326819]
FILED:           November 17, 1998 (19981117)

ABSTRACT

PROBLEM TO BE SOLVED: To deal with modification or addition of information
flexibly by **assigning** **keys** for specifying a plurality of kinds of
information for specifying a printer and an area...

... the information inherent to a printer 2. The inherent information
includes the name of manufacturer, **type** and serial **number** of a printer.
Various kinds of set information of the printer 2 (e.g. setting...
... user can fetch and rewrite various kinds of set information stored in
the printer information **area** by **delivering** a specified read or write
command from a host computer 1.

COPYRIGHT: (C)2000,JPO


**18/3,K/21**     (Item 3 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

05296169     **Image available**
KEY BOX INTERFACE TERMINAL EQUIPMENT IN REMOTE MONITOR AND CONTROL SYSTEM

PUB. NO.:        08-251669  [JP 8251669  A]

PUBLISHED:    September 27, 1996 (19960927)
INVENTOR(s):  YOSHIMURA YUICHI
              MASUDA TOSHIYUKI
              ITO YOSHIHARU
APPLICANT(s): MATSUSHITA ELECTRIC WORKS LTD [000583] (A Japanese Company or
              Corporation), JP (Japan)
APPL. NO.:    07-056175  [JP 9556175]
FILED:        March 15, 1995 (19950315)

ABSTRACT
PURPOSE: To  provide  a  key  box interface terminal equipment capable of
easily executing load control corresponding to the storing state...

...CONSTITUTION: Outputs from plural no-voltage contacts arranged in a  key
box  20  are  inputted  to a contact input part 2 to monitor the storing
state of keys in the...
... an  interruption  signal  Vi  and  the operation data to a transmission
processor through a transmission  line  Ls to control the  load  L.


   18/3,K/22     (Item 4 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

05265674     **Image available**
 KEY   INPUT  PROCESSING CIRCUIT

PUB. NO.:     08-221174  [JP 8221174  A]
PUBLISHED:    August 30, 1996 (19960830)
INVENTOR(s):  ISHIMURA SHIZUKA
APPLICANT(s): SANYO ELECTRIC CO LTD [000188] (A Japanese Company or
              Corporation), JP (Japan)
APPL. NO.:    07-028124  [JP 9528124]
FILED:        February 16, 1995 (19950216)

   KEY   INPUT  PROCESSING CIRCUIT

ABSTRACT
PURPOSE: To transmit  key   input  data from a  key  matrix circuit without
increasing  received  data  from  a  remote  control  and  the  number  of
communication  lines  and  to lighten the  load  on a microcomputer which
receives the data...

...CONSTITUTION: The  key   input  processing circuit 10, equipped with a
key  scan  circuit  11 which scans the key matrix circuit 2 to  take   key
 input  data  out  and  a  transmitting  register 14 for sending data, is
provided with a remote...

... signal  from  a  remote control reception module 6 and generates remote
control data; and the  key   input  data from the  key  scan circuit 11 and
the remote control data from the remote control decoder 12 are...


   18/3,K/23     (Item 5 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

03630950     **Image available**
AUDIO RESPONSE SYSTEM FOR DELIVERY INFORMATION

PUB. NO.:     03-293850  [JP 3293850  A]
PUBLISHED:    December 25, 1991 (19911225)
INVENTOR(s):  OHARA TAKAO
APPLICANT(s): NIHON TSUUUN KK [366332] (A Japanese Company or Corporation),
              JP (Japan)
APPL. NO.:    02-095966  [JP 9095966]
FILED:        April 10, 1990 (19900410)
JOURNAL:      Section: E, Section No. 1184, Vol. 16, No. 130, Pg. 137,
              April 02, 1992 (19920402)

ABSTRACT
... information  from a delivery information storage means to send an audio

response corresponding to this **delivery** information to a public **line** at the time of **input** of the management **number** of a **load** from the public **line** .

...
...CONSTITUTION: An input means 1 which **inputs** the management **number given** to each load E and delivery information indicating that the load E passes each delivery...

... in audio response means 5 where audio responses corresponding to delivery information are stored are **provided** . When the management **number** of the load E is inputted by the public line, a response controller 3 retrieves

**18/3,K/24        (Item 6 from file: 347)**
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

02502016     **Image available**
ELECTRONIC EQUIPMENT

PUB. NO.:       63-118916  [JP 63118916  A]
PUBLISHED:      May 23, 1988 (19880523)
INVENTOR(s):    SUGAWARA MASAHITO
APPLICANT(s):   CANON INC [000100] (A Japanese Company or Corporation), JP
                (Japan)
APPL. NO.:      61-264002  [JP 86264002]
FILED:          November 07, 1986 (19861107)
JOURNAL:        Section: P, Section No. 766, Vol. 12, No. 368, Pg. 93,
                October 04, 1988 (19881004)

ABSTRACT
... loading a password code automatically at the time of applying a power source, and collating **password** **numbers** , by **providing** an accessing means which judges the code of the personal identification code other than a...

...held in a second-order memory device is drawn out by the CPU4, and is **loaded** on a work **area** in a memory 2. However, in this state, an input from a keyboard 5 cannot...

...is informed to a control part 3 via a line 1(sub 3). When the **password** code is **inputted** from a panel 1, the control part 3 accumulates it in the memory 2 as...

**18/3,K/25        (Item 7 from file: 347)**
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

02020339     **Image available**
MULTITASK PROCESSOR

PUB. NO.:       61-234439  [JP 61234439  A]
PUBLISHED:      October 18, 1986 (19861018)
INVENTOR(s):    SUZUKI TOMOAKI
APPLICANT(s):   TOKYO ELECTRIC CO LTD [000356] (A Japanese Company or
                Corporation), JP (Japan)
APPL. NO.:      60-075565  [JP 8575565]
FILED:          April 10, 1985 (19850410)
JOURNAL:        Section: P, Section No. 554, Vol. 11, No. 72, Pg. 143, March
                05, 1987 (19870305)

ABSTRACT
... which loads the started JOB in the memory area, a JOB control part 13 which **provides** the **key** exclusive license or instruction execution right by selecting a specified JOB from the loaded JOB...

... key exclusive right and instruction execution right are given by the control part 13 under **loaded** condition at a specified **area** of RAM 3 and once the key exclusive license and instruction execution right **area**

given, its **loader** part 12 executes the loaded JOB by inputting the key .

18/3,K/26     (Item 8 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

02001976     **Image available**
PROGRAMMABLE TERMINAL UNIT

PUB. NO.:       61-216076  [JP 61216076  A]
PUBLISHED:      September 25, 1986 (19860925)
INVENTOR(s):    NAKAMURA NOBORU
                OOTA MIZUHO
APPLICANT(s):   HITACHI LTD [000510] (A Japanese Company or Corporation), JP
                (Japan)
APPL. NO.:      60-055835  [JP 8555835]
FILED:          March 22, 1985 (19850322)
JOURNAL:        Section: P, Section No. 547, Vol. 11, No. 49, Pg. 86,
                February 14, 1987 (19870214)

ABSTRACT
PURPOSE:  To change over an on-line business and a local business by a  **key**
 operation  by  **providing**  a memory in a terminal consisting of a display
device, a data input device and...

...when the on-line is selected by an on-line and off-line change-over  **key**
 of  an  **input**  device 20, a latch 19 is set to the on- **line**  and a control
circuit  13  **delivers**  a control to the on- **line**  program **loaded**  on the
main  memory  circuit  14  through  a  priority  circuit  17 and a terminal
operates...

18/3,K/27     (Item 9 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

01895028     **Image available**
KEYBOARD SYSTEM

PUB. NO.:       61-109128  [JP 61109128  A]
PUBLISHED:      May 27, 1986 (19860527)
INVENTOR(s):    SHIMIZU NOBUO
APPLICANT(s):   TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP
                (Japan)
APPL. NO.:      59-229225  [JP 84229225]
FILED:          October 31, 1984 (19841031)
JOURNAL:        Section: P, Section No. 503, Vol. 10, No. 290, Pg. 93,
                October 02, 1986 (19861002)

ABSTRACT
... key  data.  In  addition,  a keyboard controller 16 controls a key lock
mechanism  and  a  **key**  light mechanism **provided**  to the keyboard. When an
indication is given to the controller 16, the data is...

... decoder processes the data on a key to be controlled. While the control
contents  are  **delivered**  to a control  **line** . When the control information
is locked, a key lock state is secured by an electromagnet...
... are  turned  on.  Thus  the  keys undesired by a program are physically
locked, and the  **key**  **input**  is backed up by the light mechanism.

18/3,K/28     (Item 10 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

01143335     **Image available**
DISPLAY SYSTEM OF EXPONENT DATA

PUB. NO.:       58-080735  [JP 58080735  A]
PUBLISHED:      May 14, 1983 (19830514)

INVENTOR(s): ITO HISASHI
APPLICANT(s): CASIO COMPUT CO LTD [350750] (A Japanese Company or
                Corporation), JP (Japan)
APPL. NO.:    56-177231   [JP 81177231]
FILED:        November 06, 1981 (19811106)
JOURNAL:      Section: P, Section No. 214, Vol. 07, No. 176, Pg. 131,
                August 04, 1983 (19830804)

ABSTRACT
...CONSTITUTION: The data **given** from a **key** **input** part 1 is applied to
a control part 2, and the data corresponding to the operation of keys are
**delivered** through an output **line** (a). At the same time, the addresses
are **delivered** through output **lines** (b) and (c), and various types of
instructions are **delivered** through an output **line** (d). The output lines
are selected by a selector 3 which supplies the addresses, and...


18/3,K/29      (Item 11 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

00669430    **Image available**
ELECTRONIC APPARATUS HAVING SPECIAL KEY

PUB. NO.:     55-157030   [JP 55157030  A]
PUBLISHED:    December 06, 1980 (19801206)
INVENTOR(s):  HORYU SAKAE
APPLICANT(s): CANON INC [000100] (A Japanese Company or Corporation), JP
                (Japan)
APPL. NO.:    54-064583   [JP 7964583]
FILED:        May 26, 1979 (19790526)
JOURNAL:      Section: P, Section No. 51, Vol. 05, No. 36, Pg. 5, March 07,
                1981 (19810307)

ABSTRACT
... to omit useless print and to suppress the waste of expensive heat
sensitive paper, by **providing** the **key** instructing the delivery of
information in memories on a telephone line while printing out and the key
instructing only the **delivery** on a telephone **line** .

...
...CONSTITUTION: On the keyboard 23 of a portable **type** -writer 21, the
**key** PT, 25A instructing the **delivery** on a telephone **line** and the
print-out of the information in memories, and key TM, 25B instructing only
the **delivery** on a telephone **line** for the information in memories are
provided. Other than these, a plurality of various print keys 24 and
function **keys** 25 are **provided** on the keyboard 23. Printing is made on a
heat sensitive paper 26 with the **key** **input** and modulation signal from
the modulation circuit is fed to an audio coupler 22 via...

... speaker 34 and delivered to other telephone sets via a telephone line.
Further, the special **keys** PT, TM are **provided** , allowing the
transmission without print-out if the memory information is clear, thereby
decreasing the


18/3,K/30      (Item 1 from file: 2)
DIALOG(R)File   2:INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.

01262109   INSPEC Abstract Number: B71019486
 Title: Digital TV line standards converters
 Journal: Wireless World    vol.77, no.1427    p.238
 Publication Date: May 1971  Country of Publication: UK
 CODEN: WIWOAA   ISSN: 0043-6062
 Language: English
 Subfile: B C

...Abstract: 11 MHz. The magnitude of each sample is then represented by
an 8-digit binary **number** ; thus the **input** signal is quantized into 256
discrete levels. The interpolation is carried out using an m...

... o.s. shift registers each having a capacity corresponding to one input line. Each wanted line from the interpolar is ' loaded ' into one of the redistributing stores at a rate corresponding to 625-line scanning. Shortly ...

... loaded it is 'emptied' at a rate corresponding to the 405-line scanning standard. By providing a suitable number of shift register stores and a suitable switching arrangement, it is possible to ensure that...


18/3,K/31     (Item 2 from file: 2)
DIALOG(R)File   2:INSPEC

0000132360   INSPEC Abstract Number: 1908A01363
 Title: Hardness testing and hardness
  Author(s): Meyer, E.
  Journal: Zeitschrift des Vereines Deutscher Ingenieure     52     p.645-654
  Publication Date: 25 April 1908  Country of Publication: Germany
  Additional  Citations:  Zeitschrift des Vereines Deutscher Ingenieure 52
740-748 9 May  1908 Germany ; Zeitschrift des Vereines Deutscher Ingenieure
 52  885-844 28 May  1908 Germany
  Language: English
  Subfile: A
  Copyright 2004, IEE

   ...Abstract:  D according to the relation a (is proportional to) D SUP 3-
n . The hardness  number     taken   as  P  SUB  m = P/(pi/4) d SUP 3 =
(4alpha/pi) d SUP n...

... ball. The values P SUB m are compared with tbe Brinell hardness-numbers
(P/spherical  area  of depression) for various  loads . At considerable
loads  the proportional difference between the two figures is very
considerable for the...
... pressed into another arranged at right angles to it, and the hardness
number is the  load / area  of impression) with the Brinell number for
the same materials gave the following results : For...

...with the conical punch hardness test [see Abstract No. 1908A00196 ] it
is found that the  punch -test hardness- numbers  are higher than the
ball-test numbers, especially for ball numbers obtained with impressions of
...


18/3,K/32     (Item 1 from file: 35)
DIALOG(R)File   35:Dissertation Abs Online

01766317  ORDER NO: AADAA-I9988500
Elements and outcome of school psychologist internship supervision:  A
retrospective study
  Author:  Trant, Robert P.
  Degree:  Ph.D.
  Year:    2000
  Corporate Source/Institution:  Northeastern University (0160)
  Source:  VOLUME 61/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
          PAGE 3477.  281 PAGES
  ISBN:        0-599-95182-6

     ...white and female, and most had obtained a specialist or 60 hour
Masters degree. They  provided  information about the  number , length and
type  of practica, internship, and prior supervised experiences;
information about schools served during the internship and...

...time focused on counseling and consultation activities was associated
with higher self efficacy in those  areas , but high assessment  loads  had
a negative impact upon professional self efficacy. Ratings of satisfaction
with the supervision experience...


18/3,K/33     (Item 1 from file: 6)
DIALOG(R)File   6:NTIS

0403724  NTIS Accession Number: N73-28863/1/XAB
  Geosynchronous  Platform  Definition  Study.  Volume  4,  Part 1: Traffic
Analysis and System Requirements for the Baseline Traffic Model
   Rockwell International Corp., Downey, Calif. Space Div.
   Report No.: NASA-CR-133971; SD-73-SA-0036-4-VOL-4-PT-1
   Jun 73 ` 157p
   Journal Announcement: GRAI7322; STAR1119
   Order   this   product   from  NTIS  by:  phone  at  1-800-553-NTIS  (U.S.
customers);  (703)605-6000  (other  countries);  fax  at (703)321-8547; and
email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road,
Springfield, VA, 22161, USA.
   NTIS Prices: PC E06/MF A01

   ... traffic models; the baseline traffic model and the new traffic model.
The  baseline  traffic  model  **provides**  traceability between the  **numbers**
 and  **types**  of  geosynchronous  missions  considered  in  the study and the
entire spectrum of missions foreseen in...

... definition  of  the baseline traffic model, including identification of
specific  geosynchronous  missions  and  their payload  **delivery**  schedules
through  1990;  (2)  Satellite  **location**  criteria, including the resulting
distribution  of  the  satellite  population;  (3)  Geosynchronous  orbit
saturation analyses, including...


   **18/3,K/34**      **(Item 1 from file: 14)**
DIALOG(R)File  14:Mechanical and Transport Engineer Abstract
(c) 2005 CSA. All rts. reserv.

0000032341        IP ACCESSION NO: 200212-14-041716
Geosynchronous platform definition study. Volume 4, Part 1: Traffic
analysis and system requirements for the baseline traffic model (Baseline
traffic model resulting from traffic analysis and system requirements data
generated in geosynchronous platform definition study)
PUBLICATION DATE: 1973

RECORD TYPE: Abstract
LANGUAGE: English
REPORT NO: NASA-CR-133971;  SD-73-SA-0036-4-VOL-4-PT-1
FILE SEGMENT: Mechanical & Transportation Engineering Abstracts

ABSTRACT:
... traffic models; the baseline traffic model and the new traffic model.
The baseline traffic model  **provides**  traceability between the  **numbers**
and  **types**  of geosynchronous missions considered in the study and the
entire spectrum of missions foreseen in...

...definition of the baseline traffic model, including identification of
specific geosynchronous missions and their payload  **delivery**  schedules
through 1990; (2) Satellite  **location**  criteria, including the resulting
distribution of the satellite population; (3) Geosynchronous orbit
saturation analyses, including...

DESCRIPTORS: Traffic flow; Traffic engineering; Mathematical models;
   Satellites (artificial); Criteria; Payloads; Position ( **location** );
   Interference; Spacecraft;  **Delivery**  scheduling; Space environment;
   Schedules; Identification; Distance; Geosynchronous orbits


   **18/3,K/35**      **(Item 1 from file: 63)**
DIALOG(R)File  63:Transport Res(TRIS)
(c) fmt only 2005 Dialog. All rts. reserv.

00100377
TITLE:  Using GIS Based Property Tax Data for Trip Generation
AUTHOR(S):  Stone, John R ; Tanaka, Krista M ; Karr, Alan J ; Sanil,
   Ashish
CORPORATE SOURCE:  North Carolina State University, Raleigh
REPORT NUMBER:  FHWA/NC/2002-28 ; NCDOT 2001-08
BIBLIOGRAPHIC/DATA APPENDICES: S 9

Ginger R. DeMille

AVAILABILITY: National Technical Information Service
CONTRACT/GRANT NUMBER: USA
DATA SOURCE: North Carolina Department of Transportation
PERIOD COVERED: July 2000-December 2001
CONTRACT DATE: T 20050914
STATUS: Department of Civil Engineering

...ABSTRACT: and its data requirements. To gauge clustering  resource
    requirements for a case study application, the  **North** Carolina
    **State** University researchers examine the Town  of Pittsboro.
    Comparing the traffic flow outputs of the  traditional modeling
    techniques and those **resulting** from the  use of the **clustering**
    method to 56 ground count stations,  the research finds that
    clustering and traditional methods  yield...
...resulting from the use of the clustering technique. The  major drawback
    is that advanced statistical **training** is  required to implement
    the technique.

 18/3,K/36      (Item 1 from file: 104)
DIALOG(R)File 104:AeroBase
(c) 2005 Contains copyrighted material. All rts. reserv.

0000344846
TITLE: Geosynchronous platform definition study. Volume 4, Part 1: Traffic
analysis and system requirements for the baseline traffic model
PUBLICATION DATE: Jun 1, 1973

LANGUAGE: English

ORIG REPORT NO: NASA-CR-133971; SD-73-SA-0036-4-VOL-4-PT-1
IP ACCESS NO: 73N28863
IP DOCUMENT ID: 19730020131

ABSTRACT:
...  traffic models; the baseline traffic model and the new traffic model.
The baseline traffic model **provides** traceability between the  numbers
and **types** of geosynchronous missions considered in the study and the
entire spectrum of missions foreseen in...

...definition of the baseline traffic model, including identification of
specific geosynchronous missions and their payload **delivery** schedules
through 1990; (2) Satellite **location** criteria, including the resulting
distribution of the satellite population; (3) Geosynchronous orbit
saturation analyses, including...
?

```
? show files;ds
File  15:ABI/Inform(R) 1971-2005/Dec 01
         (c) 2005 ProQuest Info&Learning
File  16:Gale Group PROMT(R) 1990-2005/Dec 01
         (c) 2005 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2005/Dec 01
         (c)2005 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2005/Dec 01
         (c) 2005 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Dec 01
         (c) 2005 The Gale Group
File   9:Business & Industry(R) Jul/1994-2005/Nov 30
         (c) 2005  The Gale Group
File  20:Dialog Global Reporter 1997-2005/Dec 01
         (c) 2005 Dialog
File 476:Financial Times Fulltext 1982-2005/Dec 02
         (c) 2005 Financial Times Ltd
File 613:PR Newswire 1999-2005/Dec 01
         (c) 2005 PR Newswire Association Inc
File  24:CSA Life Sciences Abstracts 1966-2005/Oct
         (c) 2005 CSA.
File 634:San Jose Mercury  Jun 1985-2005/Nov 30
         (c) 2005 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2005/Dec 01
         (c) 2005 The Gale Group
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File  13:BAMP 2005/Nov W2
         (c) 2005  The Gale Group
File  75:TGG Management Contents(R) 86-2005/Nov W4
         (c) 2005 The Gale Group
File  95:TEME-Technology & Management 1989-2005/Oct W4
         (c) 2005 FIZ TECHNIK


Set    Items    Description
S1     464188   (ID OR IDENTIFIER? OR PASSWORD? OR PASSCODE? OR PASS()(WOR-
                D? OR CODE?) OR KEY? ? OR NUMBER? ?)(3N)(INPUT? OR ENTER? OR -
                TYPE? OR TYPING OR PUNCH? OR TYPE?()IN OR PRESS OR PRESSING OR
                PRESSES)
S2     826180   (ID OR IDENTIFIER? OR PASSWORD? OR PASSCODE? OR PASS()(WOR-
                D? OR CODE?) OR KEY? ? OR NUMBER? ?)(3N)(ASSIGN? OR TAKING OR
                TAKE? OR PROVID? OR GIVE? OR GIVING)
S3      14904   (MESSAG? OR SIGNAL? OR CALL OR CONTACT?)(6N)(PACKER? OR HA-
                NDLER? OR LIFTER? ? OR ROBOT? ? OR LOADER? OR INSTALLER? OR W-
                ORKM?N OR BAGGER? OR LABORER? OR WAREHOUSER OR WAREHOUSEM?N OR
                HEAVER?)
S4    26377875  DOCK? OR AREA? ? OR LOCATION? ? OR ROW OR ROWS OR AISLE? ?
                OR LANE OR LANES OR SPOT OR SPOTS OR LINE OR LINES OR ALLEY OR
                ALLEYS OR STALL OR STALLS
S5    20569961  ORDER? OR PURCHASE OR PURCHASING OR BUY OR BUYING OR UNMAN-
                NED OR DRIVE?()(THRU OR IN) OR DRIVING()(IN OR THRU)
S6          0   S1(30N)S2(30N)S3(30N)S4(30N)S5
S7         22   (S1 OR S2)(30N)S3(30N)S4(30N)S5
S8         32   (S1 OR S2)(30N)S3(30N)S4
S9       6162   (S1 OR S2)(30N)(DELIVER? OR LOAD?)(5N)S4
S10        48   S7 OR S8
S11        35   RD (unique items)
S12       708   S5(30N)S9
S13         0   S12(30N)UNMANNED
S14         0   S9(30N)(UNMANNED)
S15         1   S12 AND LOAD?/TI
S16         2   S9 AND PICK()UP/TI
S17       881   (DRIVE()IN OR DRIVE()THRU)(6N)(PICKUP OR PICK()UP OR LOADI-
                NG OR LOAD? ?)
S18         2   (S1 OR S2 OR S3)(30N)S17
S19         8   (DRIVE()UP)(6N)(PICKUP OR PICK()UP OR LOAD? ? OR LOADING)(-
                30N)(S1 OR S2 OR S3)
?
```

```
? show files;ds
File  15:ABI/Inform(R) 1971-2005/Nov 30
         (c) 2005 ProQuest Info&Learning
File  16:Gale Group PROMT(R) 1990-2005/Dec 01
         (c) 2005 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2005/Dec 01
         (c)2005 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2005/Dec 01
         (c) 2005 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Dec 01
         (c) 2005 The Gale Group
File   9:Business & Industry(R) Jul/1994-2005/Nov 30
         (c) 2005  The Gale Group
File  20:Dialog Global Reporter 1997-2005/Dec 01
         (c) 2005 Dialog
File 476:Financial Times Fulltext 1982-2005/Dec 02
         (c) 2005 Financial Times Ltd
File 613:PR Newswire 1999-2005/Dec 01
         (c) 2005 PR Newswire Association Inc
File  24:CSA Life Sciences Abstracts 1966-2005/Oct
         (c) 2005 CSA.
File 634:San Jose Mercury  Jun 1985-2005/Nov 30
         (c) 2005 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2005/Dec 01
         (c) 2005 The Gale Group
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File  13:BAMP 2005/Nov W2
         (c) 2005  The Gale Group
File  75:TGG Management Contents(R) 86-2005/Nov W4
         (c) 2005 The Gale Group
File  95:TEME-Technology & Management 1989-2005/Oct W4
         (c) 2005 FIZ TECHNIK


Set     Items    Description
S1      464188   (ID OR IDENTIFIER? OR PASSWORD? OR PASSCODE? OR PASS()(WOR-
                 D? OR CODE?) OR KEY? ? OR NUMBER? ?)(3N)(INPUT? OR ENTER? OR -
                 TYPE? OR TYPING OR PUNCH? OR TYPE?()IN OR PRESS OR PRESSING OR
                 PRESSES)
S2      826180   (ID OR IDENTIFIER? OR PASSWORD? OR PASSCODE? OR PASS()(WOR-
                 D? OR CODE?) OR KEY? ? OR NUMBER? ?)(3N)(ASSIGN? OR TAKING OR
                 TAKE? OR PROVID? OR GIVE? OR GIVING)
S3       14904   (MESSAG? OR SIGNAL? OR CALL OR CONTACT?)(6N)(PACKER? OR HA-
                 NDLER? OR LIFTER? ? OR ROBOT? ? OR LOADER? OR INSTALLER? OR W-
                 ORKM?N OR BAGGER? OR LABORER? OR WAREHOUSER OR WAREHOUSEM?N OR
                 HEAVER?)
S4    26377875   DOCK? OR AREA? ? OR LOCATION? ? OR ROW OR ROWS OR AISLE? ?
                 OR LANE OR LANES OR SPOT OR SPOTS OR LINE OR LINES OR ALLEY OR
                 ALLEYS OR STALL OR STALLS
S5    20569961   ORDER? OR PURCHASE OR PURCHASING OR BUY OR BUYING OR UNMAN-
                 NED OR DRIVE?()(THRU OR IN) OR DRIVING()(IN OR THRU)
S6           0   S1(30N)S2(30N)S3(30N)S4(30N)S5
S7          22   (S1 OR S2)(30N)S3(30N)S4(30N)S5
S8          32   (S1 OR S2)(30N)S3(30N)S4
S9        6162   (S1 OR S2)(30N)(DELIVER? OR LOAD?)(5N)S4
S10         48   S7 OR S8
S11         35   RD (unique items)
S12        708   S5(30N)S9
S13          0   S12(30N)UNMANNED
S14          0   S9(30N)(UNMANNED)
S15          1   S12 AND LOAD?/TI
S16          2   S9 AND PICK()UP/TI
?
?
```

? t11/3,k/all

11/3,K/1      (Item 1 from file: 15)
DIALOG(R)File  15:ABI/Inform(R)

02856658  691470821
Handling  production  changes  online:  example using a robotic palletizing
system for the authomobile glass industry
Pires, J Norberto
Assembly Automation  v24n3  PP: 254-263  2004
ISSN: 0144-5154  JRNL CODE: AAU
WORD COUNT: 2928

...TEXT: After getting information from the PLC that there is a glass
available in the production  line , properly centered and in position, the
robot is commanded to pick the glass from the...

...entrance of the pallet.

(3) Palletize the glass. The glass must be placed in the  row  in use,
taking  into consideration the  number  of glasses already palletized and
the pallet parameters. This operation means also knowing the thickness...

...palletizing conditions for all glasses. At the end, when the current
pallet is full, the  robot  signals  the PLC that the pallet is full and
places itself in a non-collision situation...


11/3,K/2      (Item 2 from file: 15)
DIALOG(R)File  15:ABI/Inform(R)

02283288  86017113
Customers?  Who do they think they are?
Tyler, Geoff
Management Services  v45n10  PP: 18-20  Oct 2001
ISSN: 0307-6768  JRNL CODE: MNS
WORD COUNT: 2494

...TEXT: set of business rules that uniformly address customer needs
independently of contact channel or resource  location  and enable
consolidated reporting across dispersed resources.

"The software profiles each customer using contact-related data such as
dialled number and calling  line   ID , caller- entered  digits, data
submitted on a web form and information obtained from a customer-- profile
database lookup. At the same time, the system knows which (agent cum  call
 handler ) resources are available to meet the


11/3,K/3      (Item 3 from file: 15)
DIALOG(R)File  15:ABI/Inform(R)

00719003  93-68224
The  purchaser-driven reformation in health care: Alternative approaches to
leveling our cathedrals
Hurley, Robert E                ,
Frontiers of Health Services Management  v9n4  PP: 5-35  Summer 1993
ISSN: 0748-8157  JRNL CODE: FHS
WORD COUNT: 11744

...TEXT: to move to this point if they wish to contract with a single or
limited  number  of  providers . A  number  of Blue Cross plans are
developing versions of this model that they  call  "medical corporations" (
Packer - 1992). As noted below, CCNs might well represent an advanced
version of this model.

The bilateral compact model represents a product or product  line  that is,
in effect, jointly sponsored by providers and an intermediary. The model
attempts to...

11/3,K/4     (Item 4 from file: 15)
DIALOG(R)File  15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00658369  93-07590
Implementing TCP/IP Communications with HyperCard
Morgan, Eric Lease
Information Technology & Libraries  v11n4  PP: 421-432  Dec 1992
ISSN: 0730-9295  JRNL CODE: JLA
WORD COUNT: 2639

...TEXT: mail transactions (step 2). Once a connection is established, then
ListManager begins to send the  message   line -by- line  with the SendLine
 handler  (steps 3,4, and 5). SMTP transaction prompts are numbers that
correspond to a particular  type  of response.  Numbers  beginning with 5
are error messages. In general, numbers beginning with 2 or 3 mean...


11/3,K/5     (Item 5 from file: 15)
DIALOG(R)File  15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00649078  92-64018
Backup  to  the  Rescue  The NLM Edge: Why NetWare Loadable Modules Back Up
Better
Kent, Les
InfoWorld  v14n45  PP: 84-97  Nov 9, 1992
ISSN: 0199-6649  JRNL CODE: IFW
WORD COUNT: 13219

...TEXT: of NetWare console commands was unnecessary; if the software
automatically determined the hardware configuration (drive  type , SCSI  ID
, etc.); and if we could install the software under Microsoft Windows.

We subtracted points if the  installer  had to  call  technical support to
get the software to run, the manual was missing steps, and/or...

...a problem.

EASE OF ADMINISTRATION:

Because administration is vital to tape backup, we assigned this  area  one
of the highest weights. Administering backup software should be simple and
intuitive for a...


11/3,K/6     (Item 1 from file: 16)
DIALOG(R)File  16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

09969158    Supplier Number: 89975586  (USE FORMAT 7 FOR FULLTEXT)
Blaylock & Partners Initiates Coverage of Veritas DGC With 'Buy' Rating.
PR Newswire, pNYTH17501082002
August 1, 2002
Language: English    Record Type: Fulltext
Document Type: Newswire; Trade
Word Count:   312

...      conservative roots and removes a "large overhang" which "should
allow the stock to trade in- line  with historical valuations."  He also
points out improving industry demand for the company's core...

...in its multi-client data library, and exposure to prolific deepwater
regions.
      Blaylock & Partners issues " Buy " recommendations when its analysts
expect a covered stock to outperform the generally recognized market
indexes...

...and technologies to the petroleum industry worldwide.
      Institutional investors interested in receiving more information

should contact Mr. Handler at 212/715-6662 (bhandler@blaylocklp.com).
Journalists interested in receiving a copy of the...

...starkmanassociates.com.
    Based in New York, Blaylock & Partners, L.P. has been ranked by
Black **Enterprise** magazine as the **number** one minority-owned investment
banking firm for 1999 and 2000. The firm has co-managed...


 11/3,K/7     (Item 2 from file: 16)
DIALOG(R)File  16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

07598669    Supplier Number: 63606952  (USE FORMAT 7 FOR FULLTEXT)
HIGH Speed SURVIVAL GUIDE.(Internet/Web/Online Service Information)
BASS, STEVE
PC World, v18, n8, p145
August, 2000
Language: English    Record Type: Fulltext Abstract
Document Type: Magazine/Journal; General Trade
Word Count:   4603

...     before they arrive at your door, and make sure everyone knows
what's on the **order** ," says David Schachter, a start-up CEO living in San
Francisco. In Schachter's case, the technician was ready to install an SDSL
 **line** at his house, while Pac Bell was at the CO setting up for a G. Lite
installation.
    My advice? Ask the **provider** for an **order** **number** so you can call
a day or so before the scheduled appointment. Then request that the
**installer** **call** before coming out. Try to get a morning appointment, the
first of the day. Later...

...First, the telco will send someone to your home to test the "last mile,"
the **line** between the CO and you. This might happen a few days or even a
week...

...actual installation. Next, a technician will come to your home, perhaps
replace your existing copper **line** , and install and test the DSL modem.
    Often installers aren't allowed to connect the...


 11/3,K/8     (Item 3 from file: 16)
DIALOG(R)File  16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

05565286    Supplier Number: 48429816  (USE FORMAT 7 FOR FULLTEXT)
Advanced Telecommunications, Inc., a Subsidiary of Applied Cellular
  Technology, Inc., is Awarded a $1 Million Contract
PR Newswire, p417HSF003
April 17, 1998
Language: English    Record Type: Fulltext
Document Type: Newswire; Trade
Word Count:   456

...     Rate.' This billallows school districts to receive Federal
Government funds (up to 50% of the **purchase** price) to pay for new
technology, which includes telephone systems and wiring infrastructure. We
expect to win similar bids in the future since Advanced Telecommunications
**provides** complete turn- **key** communications solutions and are considered
one of the finest service providers in our market."
    ATI is one of the predominant **installers** of telecommunication
equipment, voice **messaging** /voice response systems, and distributors of
voice and data network services. Founded in 1983, Advanced...

...90 and services over 6,000 customers through multiple offices within the
greater Chicago Metropolitan **area** . ATI is an authorized distributor for
Toshiba, Fujistu, Intertel, and Lucent equipment in the Northern Illinois
**area** .
    Applied Cellular Technology, Inc., the parent company, is a builder of
infrastructure services and solutions...

**11/3,K/9      (Item 4 from file: 16)**
DIALOG(R)File   16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03088297      Supplier Number: 44207253  (USE FORMAT 7 FOR FULLTEXT)
**Toshiba Offers Toll-Free Hotline**
HFD-The Weekly Home Furnishings Newspaper, v0, n0, p88
Nov 1, 1993
Language:  English     Record Type:  Fulltext
Document Type: Magazine/Journal; Trade
Word Count:   350

...      Doug Olenick
     WAYNE, N.J. - Toshiba America Consumer Products has opened a toll-free
telephone  number  to  give  assistance to anyone having problems
installing one of its car-audio products.
     Called 'Toshiba Installation...

...kits and accessories. The program is intended for dealers and end-users
and went on- line  in October.
     Two professional audio  installers  are on  call  Monday through
Friday during regular business hours Pacific Standard Time, at
1-800-551-5105...


**11/3,K/10      (Item 5 from file: 16)**
DIALOG(R)File   16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

02100650      Supplier Number: 42721943
**Electronic Physical Access Control Equip. Marketing-Ind. Rpt.**
Markintel, p1-2
Feb 1, 1992
Language:  English     Record Type:  Abstract
Document Type: Magazine/Journal; Trade

ABSTRACT:
...unique system design and integration activities required. A typical user
might well be able to  buy  and install a stand-alone single door access
control system but not a sophisticated computer controlled complex. A
number  of national organizations  provide  the distribution function for
many electronic access control products and other security related products
such...

...distribution companies sell to local dealer and installer firms. The
distributor provides services, such as  contact  with the small dealer/
installer  firms, and handles credit and warehousing functions for the
supplier. Localized warehouses insure better availability...

...can offer a full range of products from a number of vendors along both
price  lines , as well as feature spectrums.
Copyright MARKINTEL 1993.  For additional information or to order printed
...


**11/3,K/11      (Item 1 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

0018467430      SUPPLIER  NUMBER:  134107420      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Loading Up on Safety.**
Grounds Maintenance, 7, 40, NA
July 1, 2005
ISSN: 0017-4688      LANGUAGE: English      RECORD TYPE: Fulltext
WORD COUNT:   1326    LINE COUNT:  00107

...      you'll need to make a few alterations to the standard practices for
operation in  order  to work safely and productively in a tracked machine.
     BEFORE TURNING THE  KEY
     Take  the time to read and understand the operations and
maintenance manual (OMM). This is probably...

...aspect of safety. It's important not to skip this step. If you have questions, **contact** your local **loader** dealer or manufacturer.
       BEGINNING THE WORK DAY
       Conduct a thorough walk-around of the machine and jobsite each day before starting work. It's important to become familiar with the **area** , especially any changes of slope and hidden dangers like large ruts or plywood covering a...


 **11/3,K/12       (Item 2 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

0017438242      SUPPLIER  NUMBER:  122016929      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Marketing Mix: We'll call you - British Gas.**
Marketing, 96
Sept 15, 2004
ISSN: 0025-3650      LANGUAGE: English      RECORD TYPE: Fulltext
WORD COUNT:   466     LINE COUNT:  00035

...      find out if there was any point in staying?
       (Silence, but I can hear other  **call - handlers**  talking in the background. Holding music follows, then the  **line**  goes dead.)
       VERDICT
       A terrible experience. The  **line**  went dead and whether this was due to a technical fault or just that the  **call - handler**  had had enough, it reflected very badly on the brand.
       An automated message at the start of the call asked me to  **enter**  my phone  **number** , so if there had been a technical hitch, I would have expected a call back...


 **11/3,K/13       (Item 3 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

06805088      SUPPLIER NUMBER: 14497756      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Toshiba offers toll-free hotline. (Toshiba America Consumer Products Inc.)**
   **(Brief Article)**
Olenick, Doug
HFD-The Weekly Home Furnishings Newspaper, v67, n44, p88(1)
Nov 1, 1993
DOCUMENT TYPE: Brief Article      ISSN: 0746-7885      LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT:   380     LINE COUNT:  00031

       WAYNE, N.J.--Toshiba America Consumer Products has opened a toll-free telephone  **number**  to  **give**  assistance to anyone having problems installing one of its car-audio products.
       Called "Toshiba Installation...

...kits and accessories. The program is intended for dealers and end-users and went on- **line**  in October.
       Two professional audio  **installers**  are on  **call**  Monday through Friday during regular business hours Pacific Standard Time, at 1-800-551-5105...


 **11/3,K/14       (Item 4 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

06190110      SUPPLIER NUMBER: 12916394      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Backup to the rescue: NLM backup software speedily resuscitates crashed**
   **servers. (NetWare Loadable Modules) (Software Review) (overview of four**
   **evaluations of local-area-network backup software)(includes related**
   **articles on how products were tested, executive summary) (Evaluation)**
Kent, Les; Eva, Elizabeth
InfoWorld, v14, n45, p84(11)
Nov 9, 1992

DOCUMENT TYPE: Evaluation      ISSN: 0199-6649      LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT:   5981    LINE COUNT:  00479

...      of NetWare console commands was unnecessary; if the software
automatically determined the hardware configuration (drive **type** , SCSI  **ID**
, etc.); and if we could install the software under Microsoft Windows.
     We subtracted points if the  **installer**  had to  **call**  technical
support to get the software to run, the manual was missing steps, and/or...

...a problem.
     EASE OF ADMINISTRATION:
     Because administration is vital to tape backup, we assigned this  **area**
 one of the highest weights. Administering backup software should be simple
and intuitive for a...


   **11/3,K/15      (Item 5 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05223065     SUPPLIER NUMBER: 11367664     (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Expert system helps AT&T manage materials. (includes related article)**
Blanchard, David
ISR: Intelligent Systems Report, v8, n6, p15(1)
June, 1991
ISSN: 1054-8696      LANGUAGE: ENGLISH      RECORD TYPE: FULLTEXT
WORD COUNT:    510    LINE COUNT:  00041

...      operations so that anybody could do it."
     XCAM has reportedly eliminated 90% of the exception  **messages**
material  **handlers**  have to deal with. These exception  **messages**  are
actions that material planners may need to take to ensure that material
supply is in  line  with the demand for the material. A  **number**  of users
**given**  as "less than 10" are currently using the system.
     The expert system was developed and...


   **11/3,K/16      (Item 6 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05186089     SUPPLIER NUMBER: 10837991     (USE FORMAT 7 OR 9 FOR FULL TEXT)
**In-line slitting operations impractical for short runs. (column)**
Weiss, Herbert
Paper, Film and Foil CONVERTER, v65, n5, p76(2)
May, 1991
DOCUMENT TYPE: column      ISSN: 0031-1138      LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT:   1498    LINE COUNT:  00108

...      to 10% of the slit rolls were inspected after being removed from
the press, in- line  slitting would still be a labor-saving operation. The
fault of this reasoning lay in the inability to identify which slit rolls
were flagged on the printing  **press**  and the  **number**  of required
inspections.
     The practice was to  **signal**  the roll  **handler**  to insert a flag in
the roll wherever there was poor-quality printing.
     If this...


   **11/3,K/17      (Item 1 from file: 275)**
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02060821     SUPPLIER NUMBER: 19314963     (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Open phone systems.(Microsoft's Telephony API and Novell's Telephony
   Services API)(includes related article defining the various open
   interfaces) (Product Information)**
Deixler, Lyle
Teleconnect, v15, n3, p128(6)
March, 1997

ISSN: 0740-9354      LANGUAGE: English      RECORD TYPE: Fulltext; Abstract
WORD COUNT:   3257    LINE COUNT:   00258

...      phone, stick this little icon next to it on the BLF LCD, and
register my **handler** to field a **message**, whenever somebody presses this
button." Then you write a handler object that gets instantiated when it
gets a message from the switch engine, accepts an extension **number** on its
**input** pipe, messages with the extension through simple commands, queues
the selected document for faxing, and...

...Complicated? In a fully-open, standards-based setup, the above app would
require about five **lines** of code. It certainly takes no more code to put
an icon on a Windows...


**11/3,K/18**      (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01840235      SUPPLIER NUMBER: 17410165      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Database confidential.(rumors)(Column)**
Hunter, Buzz
Data Based Advisor, v13, n6, p162(1)
July, 1995
DOCUMENT TYPE: Column      ISSN: 0740-5200      LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT:   1035    LINE COUNT:   00085

...      All Relevant Information), is the invention of Information
Technology Partners (ITP), which allows customers to **purchase** goods and
services over the Internet's World Wide Web without exposing their credit
card numbers to computer hackers. Customers call in and speak directly to
CARI. They **give** their credit **number** to "her." CARI stores the **number**
and **assigns** a virtual **number**. The customer uses the virtual number to
make on-**line** purchases on the Web--with no extra costs! The best feature,
besides talking to CARI...

...this virtual number is useless to hackers. The actual credit card number
never goes on-**line**. For those who prefer, ITP also offers a male **robot**
voice, Alfred the Butler. **Call** for a demonstration at (203)878-8789 and
enter 999-9999 when CARI asks for...


**11/3,K/19**      (Item 3 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01683582      SUPPLIER NUMBER: 15361814      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Windows C++ goes cross-platform. (Software Review) (Microsoft Visual C++
2.0) (Evaluation)**
Nicolaisen, Nancy
Windows Sources, v2, n6, p92(2)
June, 1994
DOCUMENT TYPE: Evaluation      ISSN: 1065-9641      LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT:   867    LINE COUNT:   00074

...      much less complicated: Users can simply generate a new skeleton
application and then paste the **message** maps and **handlers** into older
code.
      Database interoperability is **key** for **enterprise** computing, and
this is another **area** of great strength for Visual C++ 2.0. The conceptual
model of the MFC ODBC...


**11/3,K/20**      (Item 4 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01680878      SUPPLIER NUMBER: 15343822      (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Windows questions and answers. (Column)**
Bonneau, Paul

...      the window, otherwise DefWindowProc() will not allow room for the
borders in the non-client  area . If flashing is a problem (DefWindowProc()
draws the borders when you  call  it from your WM[underscore]NCPAINT
handler , then you redraw then) turn the WS[underscore]BORDER style off
before calling DefWindowProc() and...

...GetWindowLong() and SetWindowLong(), specifying the GWL[underscore]STYLE
offset.
      Q I want to convert the  Enter   key  in the bottom right of my
keyboard into a Tab key. How can I do...


 11/3,K/21      (Item 5 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01605816      SUPPLIER NUMBER: 13977235     (USE FORMAT 7 OR 9 FOR FULL TEXT)
Using signals. (why to use a signal handler to handle CTRL-C
   asynchronously)
Glassborow, Francis
EXE, v7, n11, p82(1)
May, 1993
ISSN: 0268-6872      LANGUAGE: ENGLISH      RECORD TYPE: FULLTEXT
WORD COUNT:    871     LINE COUNT:  00062

...      take place and revert to the above style of minimalist handler
before entering less safe  areas  of your code.
      The other advantage is that the time at which the  handler  runs
depends on when the  signal  is recognised. Using CTRL-C as an example is a
little atypical as I had...

...this example is that the CTRL-C may be hidden by other earlier but
unprocessed  key - presses . If you want to capture all keys then a  line
such as:
      if (kbhit () ) raise (SIGINT)
      will manage keyboard activity through the SIGINT  handler .
      Signals  are easy to use, though they are among the less portable
elements of C. Whether...


 11/3,K/22      (Item 6 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01508225      SUPPLIER NUMBER: 12013900     (USE FORMAT 7 OR 9 FOR FULL TEXT)
Message management. (Help/Systems introduces Robot/Console software to
   automate IBM AS/400 minicomputer message management)(brief article)
   (Product Announcement)
MIDRANGE Systems, v5, n6, p60(1)
March 17, 1992
DOCUMENT TYPE: Product Announcement      ISSN: 1041-8237      LANGUAGE:
   ENGLISH      RECORD TYPE: FULLTEXT
WORD COUNT:    175     LINE COUNT:  00014

...      language is called the Operator Assistance Language (OPAL). Message
processing procedures, created with a few  lines  of OPAL code, can take
over for the operator answering and reacting to messages.
      It...

...experts. A window pops up on a workstation saying that a message is
waiting. By  pressing  a function  key , the user can see the message with
options providing additional information on how the message has been
answered before and diagnostic option for the job or device.
      Robot /Console maintains a history of the  messages  and replies
received on the AS/400. Search options let the operator  spot  patterns in
the messages received for a program or device. Reports keep management

informed on...


11/3,K/23      (Item 7 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01388485      SUPPLIER NUMBER: 09390868      (USE FORMAT 7 OR 9 FOR FULL TEXT)
Major breakthrough: Northern Telecomm's Norstar Command Set will redefine
   the telephone. It's that revolutionary. (includes a related article on
   the GBI Command Set)
Newton, Harry
Teleconnect, v8, n12, p14(3)
Dec, 1990
ISSN: 0740-9354      LANGUAGE: ENGLISH      RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT:   2018    LINE COUNT:  00161

   ...      at an acquired telephone set.
      mMakeCall places a call for a Norstar telephone to a  **given**
telephone  **number** .
      mMonitor allows an application to observe telephone calls which
involve a Norstar telephone or external telephone  **line** .
      mMonitorStop ceases monitoring of telephone calls involving a device.
      mNoRelease allows an application to preserve...

   ...a telephone, even though the user has pressed the release(Rls) button.
      mOnCallProgress installs a  **handler**  to be called when a  **call**
progress event is received.
      mOnDigit installs a handier to be called when a digit event...


11/3,K/24      (Item 8 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01212479      SUPPLIER NUMBER: 05046912      (USE FORMAT 7 OR 9 FOR FULL TEXT)
DASnet links many e-mail systems. (connectivity section)
Gorin, Amy
PC Week, v4, n28, pC3(2)
July 14, 1987
ISSN: 0740-1604      LANGUAGE: ENGLISH      RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT:   789    LINE COUNT:  00060

   ...      from inside MCI. When the MCI mail handler replies with a "To:"
prompt, the user  **types**   in  the account  **number**  of the DASnet mailbox.
      The user then provides the home system and address of the intended
recipient in the subject  **line**  of the message header, or in the first
**line**  of the  **message**  if the originating system's mail  **handler**  does not
include a subject  **line** . A subject  **line**  can still be included in the
message if it is separated from the address with...


11/3,K/25      (Item 1 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

01051248      Supplier Number: 40156558  (USE FORMAT 7 FOR FULLTEXT)
TRIGON ANNOUNCES FIRST SHIPMENT OF SIGMA 102A HANDLER
PR Newswire, pN/A
Sept 2, 1987
Language: English    Record Type:  Fulltext
Document Type: Newswire; Trade
Word Count:   360

   ...      102, with interchangeable
      kits designed for specific size devices. Because of the versatility
      of its  **line**  of handlers and chage kits, TRIGON has become the de
      facto standard in the  **area**  of rededicatable handlers.

      Since the introduction of the SIGMA 102A in May 1987, TRIGON has been
      received very positive response and has  **taken**  a  **number**  of  **orders**
   for

this multi-family handler.

For further information on the SIGMA 102A and other test  handlers ,
contact  TRIGON at (408) 946-4300.


**11/3,K/26     (Item 2 from file: 621)**
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

01039327    Supplier Number: 40032513  (USE FORMAT 7 FOR FULLTEXT)
**GPAX - A NEW TECHNOLOGY FOR ODD-FORM COMPONENT FEEDING**
PR Newswire, pN/A
April 22, 1987
Language:  English    Record Type:  Fulltext
Document Type: Newswire; Trade
Word Count:   484

...     Dispenser is only 4.5" wide
    when mounted). GPAX Dispensers can be mounted close together,
     providing  the maximum  **number**
 of parts per station. Or GPAX Dispensers
    can be easily added on to existing equipment...

...with only three screws and a standard 115
    volt electrical outlet. No wiring or air  **lines**  are required. An I/O
    receptacle for data exchange with the  **robot**  is provided.

    For more information  **contact**
Kit Murphy, Gelzer Development Co., Inc,
    2772 Sawbury Blvd, Worthington, OH 43085 614/889-4800.


**11/3,K/27     (Item 1 from file: 9)**
DIALOG(R)File   9:Business & Industry(R)
(c) 2005  The Gale Group. All rts. reserv.

02690550  Supplier Number: 25156732    (USE FORMAT 7 OR 9 FOR FULLTEXT)
**FreeMarkets offers more than mere software**

Frontline Solutions (Europe) , v 11, n 2, p 50+
March 2002
DOCUMENT TYPE: Journal; Company Overview  (United States)
LANGUAGE: English  RECORD TYPE: Fulltext
WORD COUNT:  2056

    (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:
...a behind-the-scenes look at e-sourcing.

Four people sit together in the front  **row** , forming what's known in the
customer contact business as a pocket call centre. They're making and
taking calls, to and from suppliers. They remind them of the  **purchasing**
event that's about to take place, inviting them to log on with the user
name and  **password**   **assigned**  to them and to take part.

A technical team sits behind the  **call** - **handlers** , controlling the server
and all incoming connections to it.

Outside the market operations centre, other...


**11/3,K/28     (Item 2 from file: 9)**
DIALOG(R)File   9:Business & Industry(R)
(c) 2005  The Gale Group. All rts. reserv.

01049286  Supplier Number: 23634776    (USE FORMAT 7 OR 9 FOR FULLTEXT)
**SoloPoint Targets SOHO Market**
(SoloPoint offers the SoloCall SmartCenter)
Wireless Week, p 42
September 09, 1996

DOCUMENT TYPE: Journal  ISSN: 1085-0473  (United States)
LANGUAGE: English  RECORD TYPE: Fulltext
WORD COUNT:  500

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:
...on the system. Calls never "dead end," even if the cellular phone is out
of **area** . If that occurs, the caller is routed back to the menu.
Instructions, or **call  handlers** , can be modified remotely on a touchtone
phone. The PC doesn't need to be...

...SmartCenter to operate.

The "Smart ID" function can screen calls based on caller identification,
personal **ID  numbers  input** by callers, or telephone company-provided
distinctive ring patterns, bypassing voice mail to reach the...


   11/3,K/29     (Item 1 from file: 20)
DIALOG(R)File  20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

45775092  (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Tired of talking to a machine? Find a human with cheat sheet**
JULIAN BORGER, WASHINGTON
GUARDIAN
November 25, 2005
JOURNAL CODE:  FGDN   LANGUAGE:  English   RECORD TYPE:  FULLTEXT
WORD COUNT:  444

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

    "It  was  incredibly  incompetent," Mr English said. He was driven to
fury  by  the  customary  **line**  "your  **call** is important to us", so often
delivered  to long suffering customers - by a supposedly soothing  **robot** .
"Yeah, your  **call** is so important that I'm having a computer talk to you,"
he  snorts. So rather than  **pressing** a  **key** for more "options", or simply
screaming into the telephonic abyss, Mr  English decided to get...


   11/3,K/30     (Item 2 from file: 20)
DIALOG(R)File  20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

30933796  (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Insurers  take students for a ride: As Sarah Sandland prepares to head back
   to  university, she asks around for quotes for car cover - with shocking
   results**
SARAH SANDLAND
SUNDAY TELEGRAPH (UNITED KINGDOM), p03
August 31, 2003
JOURNAL CODE:  FSTL   LANGUAGE:  English   RECORD TYPE:  FULLTEXT
WORD COUNT:  933

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

...     Oak address. After amending the address to Southfields, a low-risk
and  low  crime-rate  **area** in comparison, the premium fell by over pounds
300, to pounds 1,360.69.
   Continuing...

...advisers tried the hard sell to persuade me that their policies were the
best.
   The  **call  handler** from Endsleigh, the student insurer, insisted on
 **taking** my mobile **number** with a view to calling me on September 1 - the
collection date of the fictional...


   11/3,K/31     (Item 3 from file: 20)
DIALOG(R)File  20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

29285419 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**They got 9-8-3 in their life. You?**
ECONOMIC TIMES
May 23, 2003
JOURNAL CODE: WETI    LANGUAGE: English    RECORD TYPE: FULLTEXT
WORD COUNT: 255

(USE FORMAT 7 OR 9 FOR FULLTEXT)

thousands called 51553333 or SMS-ed the word 'Mirchi' to 8888. An army
of **handlers** stood by to record the **messages** , and the non-stop calls set
30 phone **lines** afire.
Missed the excitement yesterday? Today's category is vehicle numbers.
If you have 9...

...3 or any two of these digits (for example, DL 8 CJ 093) in your **number**
-plate, call 51553333, **give** your vehicle **number** , name, address and
complete the slogan: ''Radio Mirchi is hot because...'' (in not more than
...

**11/3,K/32      (Item 1 from file: 613)**
DIALOG(R)File 613:PR Newswire
(c) 2005 PR Newswire Association Inc. All rts. reserv.

00805352  20020801NYTH175  (USE FORMAT 7 FOR FULLTEXT)
**Blaylock Initiates Coverage of VERITAS DGC WITH "BUY" rating**
PR Newswire
Thursday, August 1, 2002  16:51 EDT
JOURNAL CODE: PR  LANGUAGE: ENGLISH  RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 302

TEXT:
...conservative roots and removes a "large overhang" which "should
allow the stock to trade in- line with historical valuations." He also
points
out improving industry demand for the company's core...

...in its multi-client
data library, and exposure to prolific deepwater regions.
Blaylock & Partners issues " **Buy** " recommendations when its analysts
expect
a covered stock to outperform the generally recognized market indexes...

...and technologies to the petroleum industry
worldwide.
Institutional investors interested in receiving more information should
**contact** Mr. **Handler** at 212/715-6662 (bhandler@blaylocklp.com).
Journalists
interested in receiving a copy of the...

...starkmanassociates.com.

Based in New York, Blaylock & Partners, L.P. has been ranked by Black
**Enterprise** magazine as the **number** one minority-owned investment banking
firm
for 1999 and 2000. The firm has co-managed...

**11/3,K/33      (Item 1 from file: 636)**
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02777026    Supplier Number: 45635395  (USE FORMAT 7 FOR FULLTEXT)
**ADOBE SYSTEMS BRINGS THOUSANDS OF HIGH-QUALITY TYPE 1 FONTS TO UNIX WITH
  LATEST TYPE ON CALL**
M2 Presswire, pN/A
June 29, 1995
Language: English    Record Type: Fulltext
Document Type: Newswire; Trade

Word Count:    1031

...      Silicon Graphics and Sun workstation users, Type On Call includes:
Adobe Purchaser for convenient electronic  **ordering** . Using the Purchaser,
customers can easily  **purchase** , unlock and install Type 1 fonts from the
Type On  **Call**  CD -ROM.
      * Adobe Type  **Installer** , a graphical application for installing and
managing Type I fonts on UNIX systems.
      * Adobe Show...

...the integrity of the typeface design.
      "Silicon Graphics and Sun users have a number of  **key**  advantages when
using  **Type**  On Call," continued Cokes. "For example, when using Adobe
Illustrator software, they can simultaneously access...
...of the application. Additionally, the fonts can be loaded and maintained
in one convenient network  **location**  so that all workstations on the
network which have licensed the fonts can use them...


  **11/3,K/34**      (Item 2 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02731931    Supplier Number: 45543663  (USE FORMAT 7 FOR FULLTEXT)
**FONTS: ADOBE SYSTEMS BRINGS THOUSANDS OF HIGH-QUALITY TYPE 1 FONTS TO THE
  UNIX PLATFORM WITH THE NEWEST VERSION OF ADOBE TYPE ON CALL**
EDGE: Work-Group Computing Report, v6, n259, pN/A
May 15, 1995
Language: English    Record Type:  Fulltext
Document Type: Newsletter; Trade
Word Count:    839

...      Silicon Graphics and Sun workstation users, Type On Call includes:
    - Adobe Purchaser for convenient electronic  **ordering** . Using the
Purchaser, customers can easily  **purchase** , unlock and install Type 1 fonts
from the Type On  **Call**  CD-ROM.
    - Adobe Type  **Installer** , a graphical application for installing and
managing Type 1 fonts on UNIX systems.
    - Adobe ShowPS...

...the integrity of the typeface design.
      "Silicon Graphics and Sun users have a number of  **key**  advantages when
using  **Type**  On Call," continued Heuckroth. "For example, when using Adobe
Illustrator software, they can simultaneously access...
...of the application. Additionally, the fonts can be loaded and maintained
in one convenient network  **location**  so that all workstations on the
network which have licensed the fonts can use them...


  **11/3,K/35**      (Item 1 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0484825   BW0040

**ADOBE  SYSTEMS: Adobe Systems Brings Thousands of High-Quality Type 1 Fonts
    to the UNIX Platform With the Newest Version of Adobe Type On Call**

May 08, 1995

Byline:        Business Editors

    ...Silicon Graphics and Sun workstation users, Type On Call
includes:
    - Adobe Purchaser for convenient electronic  **ordering** .  Using the
Purchaser, customers can easily  **purchase** , unlock and install Type 1
fonts from the Type On  **Call**  CD-ROM.
    - Adobe Type  **Installer** , a graphical application for installing
and managing Type 1 fonts on UNIX systems.
    - Adobe ShowPS...

...the integrity

of the typeface design.
    "Silicon Graphics and Sun users have a number of **key** advantages
when using **Type** On Call," continued Heuckroth. "For example, when
using Adobe Illustrator software, they can simultaneously access...

...of the application. Additionally, the fonts can be
loaded and maintained in one convenient network **location** so that all
workstations on the network which have licensed the fonts can use
them...
?

? t18/3,k/all

18/3,K/1     (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01452991     SUPPLIER NUMBER: 11329389     (USE FORMAT 7 OR 9 FOR FULL TEXT)
Network nodes that match applications. (Intelligence in mail-order
  connectivity) (includes related article on how to choose network
  configurations)
Castagna, Richard
PC Sources, v2, n10, p143(3)
Oct, 1991
ISSN: 1052-6579     LANGUAGE: ENGLISH     RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT:   2702    LINE COUNT:   00207

...     that the data can be analyzed using a spreadsheet called up from
the local hard  drive .
        In  a peer-to-peer LAN, some  load -leveling planning is needed to
determine which nodes will bear the burden of disk drive storage for
applications that will be accessed by other nodes.
        Expansion Slots: The  number  and  type  of available expansion slots
are the key concern here. Determine the node's principal applications...


18/3,K/2     (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01207695     SUPPLIER NUMBER: 06168624     (USE FORMAT 7 OR 9 FOR FULL TEXT)
Lotus compatibility. (Compatibility)
.Kaplan, Stewart
Lotus, v3, n6, p136(5)
June, 1987
ISSN: 8756-7334     LANGUAGE: ENGLISH     RECORD TYPE: FULLTEXT
WORD COUNT:   3365    LINE COUNT:   00248

...     so that you do not need a System or Program disk in the floppy-disk
 drive   in  order to  load  the program. If the hard-disk installation
succeeds, retest the Install program using the floppy-disk drive.
        Keyboard Test Enter each keyboard character onto the worksheet.
Midway through the alphabet,  press  the Caps-Lock  key  to  enter
uppercase letters. Each character should display correctly and clearly. If
the special Lotus International Character...
?

? t19/3,k/all

**19/3,K/1      (Item 1 from file: 16)**
DIALOG(R)File  16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

08938787     Supplier Number: 77577326  (USE FORMAT 7 FOR FULLTEXT)
**Something in the Air.(Wireless-technology applications in foodservice)**
Hutchcraft, Chuck
Restaurants & Institutions, v111, n20, p45
August 15, 2001
Language:  English     Record Type:  Fulltext
Document Type: Magazine/Journal; Trade
Word Count:   1561

...      fast-food operation, for example, a manager was puzzling over
discrepancies in the drive-thru **numbers** . On a **given**  night, "50 to 60
customers would pull into the drive-thru lane, but only 20 made it to the
**pickup**  window," Melvin says. From video feeds, the manager was able to
determine "that employees weren't answering the  **drive** - **up**  speaker at
night when they didn't want to be bothered."
      ON A BIGGER SCALE...


**19/3,K/2      (Item 1 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

13765367     SUPPLIER NUMBER: 77577326     (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Something in the Air.(Wireless-technology applications in foodservice)**
Hutchcraft, Chuck
Restaurants & Institutions, 111, 20, 45
August 15, 2001
ISSN: 0273-5520     LANGUAGE: English       RECORD TYPE: Fulltext
WORD COUNT:   1561     LINE COUNT:  00122

...      fast-food operation, for example, a manager was puzzling over
discrepancies in the drive-thru **numbers** . On a **given**  night, "50 to 60
customers would pull into the drive-thru lane, but only 20 made it to the
**pickup**  window," Melvin says. From video feeds, the manager was able to
determine "that employees weren't answering the  **drive** - **up**  speaker at
night when they didn't want to be bothered."
      ON A BIGGER SCALE...


**19/3,K/3      (Item 2 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

08818223     SUPPLIER NUMBER: 18443398     (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Security measures up.(crime and safety measures in supermarkets)**
O'Leary, Chris
Supermarket News, v46, n27, p11(3)
July 1, 1996
ISSN: 0039-5803     LANGUAGE: English       RECORD TYPE: Fulltext; Abstract
WORD COUNT:   1002     LINE COUNT:  00080

...      can see it and respond.
    In most of our stores, we now also have a  **pickup**  option for
customers in which employees will hold the groceries until customers  **drive**
 **up**  to the store. If you have a lot of groceries in front of your face
and you're fumbling for your car  **keys** , you are  **giving**  someone a better
chance to rob you.
    Jim Hansen
    director, security
    Rosauers Supermarkets
    Spokane, Wash...


**19/3,K/4      (Item 1 from file: 160)**
DIALOG(R)File 160:Gale Group PROMT(R)
(c) 1999 The Gale Group. All rts. reserv.

01593550
**VERSATILE DIGITAL WEIGHT INDICATOR AND CONTROL UNIT IS INTRODUCED.**
NEWS RELEASE   January, 1987   p. 11

    ... weighting to full batching control. The Series 3700 has two large
LED displays, a members **type** keyboard with numerical **key** cluster and up
to 13 programmable function keys, and will **drive** up to eight **load**
cells. In addition, it can have up to two bi-directional RS232 data
communications or...


  **19/3,K/5**      (Item 1 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

01029959    Supplier Number: 39929010  (USE FORMAT 7 FOR FULLTEXT)
**VERSATILE DIGITAL WEIGHT INDICATOR AND CONTROL UNIT IS INTRODUCED**
PR Newswire, pN/A
Jan, 1987
Language: English    Record Type:  Fulltext
Document Type: Newswire; Trade
Word Count:   315

  ...     weighting to full batching control.

    The Series 3700 has two large LED displays, a members **type** keyboard
    with numerical **key** cluster and up to 13 programmable function keys,
    and will **drive** up  to eight **load**
  cells. In addition, it can have up
    to two bi-directional RS232 data communications or...


  **19/3,K/6**      (Item 1 from file: 9)
DIALOG(R)File   9:Business & Industry(R)
(c) 2005  The Gale Group. All rts. reserv.

01000683  Supplier Number: 23572314     (USE FORMAT 7 OR 9 FOR FULLTEXT)
**SECURITY MEASURES UP**
**(Consumers are becoming more concerned about security while shopping,**
  **especially at night or in higher crime areas)**
Supermarket News, v 46, n 27, p 11+
July 01, 1996
DOCUMENT TYPE: Journal  ISSN: 0039-5803  (United States)
LANGUAGE: English  RECORD TYPE: Fulltext
WORD COUNT:  886

    (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:
...can see it and respond.

In most of our stores, we now also have a **pickup** option for customers in
which employees will hold the groceries until customers **drive** up to the
store. If you have a lot of groceries in front of your face and you're
fumbling for your car **keys** , you are **giving** someone a better chance to
rob you.
Consumers are concerned about their safety. We just...


  **19/3,K/7**      (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

05180343    Supplier Number: 82286796  (USE FORMAT 7 FOR FULLTEXT)
**Chevron Phillips Produces Precedent With Automatic Bottom-loading Rack.**
Modern Bulk Transporter, p37
Jan 1, 2002
Language: English    Record Type:  Fulltext
Document Type: Magazine/Journal; Trade
Word Count:   1420

...    more consistent and accurate deliveries than were possible with the older systems. By maximizing the **load** , we can be sure our customers receive the full value of the freight charge."

Drivers benefit from the system, as well. Often paid by the **load** rather than by the hour, they simply **drive    up** , **load** , seal the valves, **enter** the seal **numbers** , collect bills of lading at the office, and drive off. That means no lost time...

 **19/3,K/8      (Item 1 from file: 13)**
DIALOG(R)File  13:BAMP
(c) 2005  The Gale Group. All rts. reserv.

00748665     Supplier Number: 24957205 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Something in the Air**
(Wireless technology provides flexibility and mobility to restaurant
  operators)
Article Author(s):  Hutchcraft, Chuck
Restaurants & Institutions, v 111, n 20, p 45
August 15, 2001
DOCUMENT TYPE: Journal  ISSN: 0273-5520  (United States)
LANGUAGE: English  RECORD TYPE: Fulltext
WORD COUNT:  1426

 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:
...fast-food operation, for example, a manager was puzzling over discrepancies in the drive-thru **numbers** . On a **given** night, "50 to 60 customers would pull into the drive-thru lane, but only 20 made it to the **pickup** window," Melvin says. From video feeds, the manager was able to determine "that employees weren't answering the **drive - up** speaker at night when they didn't want to be bothered."
ON A BIGGER SCALE...
?

```
? show files;ds
File 348:EUROPEAN PATENTS 1978-2005/Nov W03
        (c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20051124,UT=20051117
        (c) 2005 WIPO/Univentio
```

| Set | Items | Description |
|-----|-------|-------------|
| S1 | 113685 | (ID OR IDENTIFIER? OR PASSWORD? OR PASSCODE? OR PASS()(WOR-D? OR CODE?) OR KEY? ? OR NUMBER? ?)(3N)(INPUT? OR ENTER? OR -TYPE? OR TYPING OR PUNCH? OR TYPE?()IN OR PRESS OR PRESSING OR PRESSES) |
| S2 | 187965 | (ID OR IDENTIFIER? OR PASSWORD? OR PASSCODE? OR PASS()(WOR-D? OR CODE?) OR KEY? ? OR NUMBER? ?)(3N)(ASSIGN? OR TAKING OR TAKE? OR PROVID? OR GIVE? OR GIVING) |
| S3 | 5456 | (MESSAG? OR SIGNAL? OR CALL OR CONTACT?)(6N)(PACKER? OR HA-NDLER? OR LIFTER? ? OR ROBOT? ? OR LOADER? OR INSTALLER? OR W-ORKM?N OR BAGGER? OR LABORER? OR WAREHOUSER OR WAREHOUSEM?N OR HEAVER?) |
| S4 | 1342367 | DOCK? OR AREA? ? OR LOCATION? ? OR ROW OR ROWS OR AISLE? ? OR LANE OR LANES OR SPOT OR SPOTS OR LINE OR LINES OR ALLEY OR ALLEYS OR STALL OR STALLS |
| S5 | 1145867 | ORDER? OR PURCHASE OR PURCHASING OR BUY OR BUYING OR UNMAN-NED OR DRIVE?()(THRU OR IN) OR DRIVING()(IN OR THRU) |
| S6 | 4 | S1(30N)S2(30N)S3(30N)S4(30N)S5 |
| S7 | 11 | (S1 OR S2)(30N)S3(30N)S4(30N)S5 |
| S8 | 44 | (S1 OR S2)(30N)S3(30N)S4 |
| S9 | 2177 | (S1 OR S2)(30N)(DELIVER? OR LOAD?)(5N)S4 |
| S10 | 47 | S7 OR S8 |
| S11 | 48 | S6 OR S7 OR S8 OR S10 |
| S12 | 21 | S11 AND IC=G06F |
| S13 | 15 | S12 NOT PY>2002 |
| S14 | 24 | S11 NOT PY>2000 |

```
? t14/3,k/all
```

**14/3,K/1      (Item 1 from file: 348)**
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00916857
ROBOT CONTROLLER HAVING FUNCTION OF MOVING ROBOT BACKWARD
ROBOTSTEUERUNG MIT EINER FUNKTION UM DEN ROBOTER RUCKWARTS ZU BEWEGEN
DISPOSITIF SERVANT A COMMANDER LE DEPLACEMENT D'UN ROBOT VERS L'ARRIERE
PATENT ASSIGNEE:
  FANUC LTD., (241240), 3580, Shibokusa Aza-Komanba, Oshinomura,
    Minamitsuru-gun, Yamanashi 401-05, (JP), (applicant designated states:
    DE)
INVENTOR:
  ITO, Takayuki, Fanuc Manshion Harimomi, Room 14-202, 3494-2, Shibokusa,
    Oshino-mura, Minamitsuru-gun, Yamanashi 401-05, (JP)
  KOSAKA, Tetsuya, Fanuc Manshion Harimomi, Room 11-403, 3517, Shibokusa,
    Oshino-mura, Minamitsuru-gun, Yamanashi 401-05, (JP)
  ARAMAKI, Takeaki, Fanuc Manshion Harimomi, Room 12-505, 3513-2,
    Shibokusa, Oshino-mura, Minamitsuru-gun, Yamanashi 401-05, (JP)
LEGAL REPRESENTATIVE:
  Billington, Lawrence Emlyn et al (28332), Haseltine Lake & Co., Imperial
    House, 15-19 Kingsway, London WC2B 6UD, (GB)
PATENT (CC, No, Kind, Date):  EP 845725  A1  980603 (Basic)
                              EP 845725  A1  980930
                              WO 9749016  971224
APPLICATION (CC, No, Date):   EP 97927411 970620;  WO 97JP2137  970620
PRIORITY (CC, No, Date): JP 96178691 960620
DESIGNATED STATES: DE
INTERNATIONAL PATENT CLASS: G05B-019/4155; G05B-019/425;
ABSTRACT WORD COUNT: 149

LANGUAGE (Publication,Procedural,Application): English; English; Japanese
FULLTEXT AVAILABILITY:
Available Text  Language    Update    Word Count
      CLAIMS A  (English)   9823        780
      SPEC A    (English)   9823       8310
Total word count - document A          9090
Total word count - document B             0
```

Total word count - documents A + B    9090

...ABSTRACT expanded and improved backward operation function. During
  forward operation according to an operation program, command **types** ,
  **line   numbers** ,   **robot**  positions, I/O **signal**  states before execution
  of related commands, and values before execution of computation commands
  are stored...

...SPECIFICATION therein has columns 1 to 5, in which are respectively
  written the result of command **type**  discrimination, the  **row   number**
  concerned, the position of the  **robot** , the state of I/O **signal**  before
  execution of the command, and the value of a target of computation
  command (e...

...shows, by way of example, the state in which the writing of data up to
  **row**  10 has been completed. The manner of how the execution history data
  is created will...


 14/3,K/2     (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00741338
Connectionless   communications   system,   test   method,   and   intra-station
    control system
Verbindungsloses Kommunikationssystem, Testmethode und Intra-Station-Steuer
    ungssystem
Systeme  de  communication  sans  connection,  methode de test et systeme de
    gestion intra-station
PATENT ASSIGNEE:
  FUJITSU LIMITED, (211460), 1015, Kamikodanaka, Nakahara-ku, Kawasaki-shi,
    Kanagawa 211, (JP), (applicant designated states: DE;FR;GB)
INVENTOR:
  Kobayasi, Yasusi, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Watanabe, Yoshihiro, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Nishida, Hiroshi, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Izawa, Naoyuki, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Murayama, Masami, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Abe, Jin, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku, Kawasaki-shi,
    Kanagawa, 211, (JP)
  Uchida, Yoshihiro, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Yamanaka, Hiromi, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Aso, Yasuhiro, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Tsuruta, Yoshihisa, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Kato, Yoshiharu, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Kakuma, Satoshi, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Uriu, Shiro, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Samejima, Noriko, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Ishioka, Eiji, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Sekine, Shigeru, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Karakawa, Yoshiyuki, Fujitsu Kyushu Communication, Systems Ltd.,
    Yasudaseimeihakata Blg., 1-4-4,, Hakataekimae, Hakata-ku, Fukuoka, 812,
    (JP)
  Kagawa, Atsushi, c/o Fujitsu Communication, Systems Ltd., 3-9-18,
    Shinyokohama, Kouhoku-ku, Yokohama-shi, Kanagawa, 222, (JP)
  Nakayama, Mikio, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,

...SPECIFICATION showing the  redundant configuration of the SBMESH.
   (Figure 211) shows the logical connection between  message  **handlers**
 MH.
   (Figure 212) shows the disassembling/assembling  user information in
layers 2 and 3.
   (Figure...

...data configuration of the  AAL/SAR of layer 2.
   (Figure 214) shows the method of  **assigning**  the  output VCI/MID
depending on the type of cell.
   (Figure 215) shows routing function...

...the SNI and SBMH.
   (Figure 219) shows an example of assigning a  VPI/VCI between  **message**
 **handlers**  MH.
   (Figure 220) shows the assignment of  a VPI/VCI  between  **message**
**handlers**  MH.
   (Figure 221) shows an example of  **assigning**  a MID  to each SMLP.
   (Figure 222) shows the concept of data  distribution using a...for Test
Cell  Generator Adapters
            2.1.5. ASSW Signaling Equipment
            2.1.6. SMDS  **Message   Handler**
               2.1.6.1. Subscriber  **Message   Handler**  Shelf (SBMESH)
               2.1.6.2. Gateway  **Message   Handler**  Shelf (GWMESH)
         2.2. Broadband Remote Switching Unit (BRSU)
         2.3. Broadband Remote  Line  Concentrator (BRLC)
            2.3.1. Subscriber  Input  Ports
            2.3.2. Umbilical Equipment
            2.3.3. Network Equipment
         3. Functions according to...

...3.2. Subscriber/Network Interface
            3.3.3. Broadband Signaling Controller (BSGC)
            3.3.4.  **Message   Handler**  (SMDS)
            3.3.5. Broadband  **Call**  Processor (BCPR)
            3.3.6. Maintenance and Operation System (MOS)
            3.3.7. Operation and...a 1.5-Mbps/45 Mbps  metallic
interface. The optical fiber interface    allows the subscriber  line  to
be shared between the  SMDS subscriber equipment and other B-ISDN
equipments.  The metallic...

...of the SMDS is similar to that of the  ATM), the SMDS uses a special
**message   handler**  called an SMDS  **message   handler**  (SMDS-MH). The
SMDS-MH  **provides**  various SMDS-oriented services, e. ...The interface
with peripheral  equipment, e.g. subscriber/network interface,  broadband
signaling controller (BSGC), SMDS  **message   handler**  (SMDS-MH), etc. is
622 Mb/s. All  subscriber/network interfaces are accommodated in one...
unit (BRSU). The BRSU provides the  subscriber interface, network

interface, and switching functions at a **location** remote from the host switch. The BRSU can be controlled only from the large size...

...the umbilical is cut, the BRSU can operate as a standalone unit and continue to **provide** intra-switching services.

3.6. SMDS Implementation
   A switched multi-megabit data service (SMDS) is...

...SMDS. The SMDS traffic is processed by the DS1/DS3 interface unit and the SMDS **message handler** unit.
* DS1/DS3 Interface Unit
   * Termination of level 1 (physical layer) of subscriber interface/network interface
   * Termination of ATM layer of SNI level 2
   * Performance monitor
* **Message Handler**
   * Termination of SAR of SNI level 2
   * SNI level 3 functions (format check, address screening...


 14/3,K/3     (Item 3 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00619013
**PERSONAL NUMBER COMMUNICATIONS METHOD**
**KOMMUNIKATIONSVERFAHREN MIT PERSONENNUMMER**
**PROCEDE DE TELECOMMUNICATIONS PAR NUMERO PERSONNEL**
PATENT ASSIGNEE:
   BELLSOUTH CORPORATION, (1457580), 1155 Peachtree Street, N.E., Atlanta,
      Georgia 30367-6000, (US), (applicant designated states:
      AT;BE;CH;DE;DK;ES;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE)
INVENTOR:
   YUE, Drina, C., 2680 Rangewood Drive, Atlanta, GA 30345, (US)
   SMETS, Raymond, J., 3005 Shady Valley Drive, Atlanta, GA 30324, (US)
   MOQUIN, Thomas, Joseph, 265 Norcross Street Townhouse C-4, Roswell, GA
      30075, (US)
   KRAUS, Evan, 1136 Reeder Circle, N.E., Atlanta, GA 30324, (US)
   DURAND, Terry, 3853 Bluffview Drive, N.E., Marietta, GA 30345, (US)
   BERKE, Lawrence, R., 1825 Redbourne Drive, Atlanta, GA 30350, (US)
LEGAL REPRESENTATIVE:
   Solf, Alexander, Dr. (11182), Patentanwalte Dr. Solf & Zapf Candidplatz
      15, 81543 Munchen, (DE)
PATENT (CC, No, Kind, Date):   EP 657076  A1  950614 (Basic)
                               EP 657076  B1  990609
                               WO 9406236  940317
APPLICATION (CC, No, Date):   EP 93920191 930824;  WO 93US7792  930824
PRIORITY (CC, No, Date): US 936384 920826
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;
NL; PT; SE
INTERNATIONAL PATENT CLASS: H04M-003/42; H04M-003/50; H04M-003/46;
   H04M-003/54; H04Q-007/22;
NOTE:
   No A-document published by EPO
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text   Language    Update     Word Count
      CLAIMS B  (English)    9923          2127
      CLAIMS B  (German)     9923          1941
      CLAIMS B  (French)     9923          2421
      SPEC B    (English)    9923         22079
Total word count - document A             0
Total word count - document B         28568
Total word count - documents A + B    28568

...SPECIFICATION leave a return telephone number. Once the caller has completed the call, such as by **entering** a telephone **number** or hanging up, in step 114 the system releases (terminates) the call. In step 115, the system formats the message with information relating to the calling line number identification (CLID), time, subscriber code, and status. In step 116, the system generates a **call** to the pager service circuit

handler . In step 117, the system outpulses a **message** to the pager
service circuit **handler** , and the system considers the communications
routing complete.
It will be understood that the pager...


14/3,K/4      (Item 4 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00474044
**Mobile monitoring device**
**Bewegliche Überwachungsvorrichtung**
**Dispositif de surveillance mobile**
PATENT ASSIGNEE:
  SAMSUNG ELECTRONICS CO., LTD., (1093721), 416 Maetan-Dong, Kwonsun-Gu,
    Suwon-City, Kyounggi-Do 441-370, (KR), (applicant designated states:
    AT;BE;CH;DE;DK;ES;FR;GB;IT;LI;NL;SE)
  E.L.F. LIMITED PARTNERSHIP, (1436490), 2 Park Lane, Hilton Head Island,
    South Carolina 29928, (US), (applicant designated states:
    AT;BE;CH;DE;DK;ES;FR;GB;IT;LI;NL;SE)
INVENTOR:
  Bischoff, Rudi A., 526 Queens Grant, Hilton Head Island, SC 29928, (US)
  Bloomfield, John W., 53 Outpost Lane, Hilton Head Island, SC 29928, (US)
  Payne, Robert L., c/o E.L.F. Limited Partnership, Bloomfield Res.& Dev.
    Corp., 88 Main St. Suite A, Hilton Head, SC 29928, (US)
  Wagner, Scott B., 31 Delander Court, Hilton Head Island, SC 29928, (US)
LEGAL REPRESENTATIVE:
  Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)
  , Maximilianstrasse 58, 80538 Munchen, (DE)
PATENT (CC, No, Kind, Date):   EP 522200   A2   930113 (Basic)
                               EP 522200   A3   940316
                               EP 522200   B1   980513
APPLICATION (CC, No, Date):    EP 91120176 911126;
PRIORITY (CC, No, Date): US 727630 910710; US 789187 911105
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; IT; LI; NL; SE
INTERNATIONAL PATENT CLASS: G08B-025/01; H04M-011/04; B25J-009/00;
  G08B-025/10;
ABSTRACT WORD COUNT: 207

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text   Language    Update    Word Count
      CLAIMS B   (English)   9820         1997
      CLAIMS B   (German)    9820         1852
      CLAIMS B   (French)    9820         2395
      SPEC B     (English)   9820        22141
Total word count - document A                0
Total word count - document B            28385
Total word count - documents A + B       28385

...SPECIFICATION automatic communication control means and the robot is
  possible, so that even from a remote **location** the handling of the robot
  and the control of the operating conditions of the robot...

...control system according to the present invention includes a
  microprocessor, a power supply section, a **key** **input** section for
  **inputting** a program to the microprocessor and to an auxiliary power
  supply section, a radio receiving section which receives an emergency
  situation alert signal and a control response **signal** from the **robot** ,
  whereby inputs are made to the microprocessor, a telephone tone (or dial
  pulse) transmitting and...

...section which sends telephone tones stored in memory, senses a call from
  an outside telephone **line** and receives a telephone sound signal from an
  external user, a speech synthesizing section which...

...situation under the control of the microprocessor, a radio transmitting
  section for transmitting a control **signal** via radio to the **robot** body
  in accordance with the telephone **signal** received from the outside
  telephone **line** , and a display section for displaying the **input**
  signals from the **key** **input** section or remote system and the state of

the robot.
A preferred embodiment of the...a given emergency situation to thereby
send the message to the external user (or other **location** ) via a
telephone **line** interface 609.
In accordance with the automatic communication control unit according
to the present invention...

...601, and data for controlling the robot are inputted to the
microprocessor 670 through the **key input** section 603, the input
signals are displayed on the display section 604 and simultaneously sent
...

...605 so that the robot can be controlled.
When an external user inputs a control **signal** for controlling the
**robot** by voice or tone, etc. through the public telephone **line** , the
control signal is sensed at the sending and sensing section 607 through
the telephone...hook condition, and flow returns to step S3. This process
is repeated for each reserved **area** (emergency telephone number to be
called) as described above, and in case sending is not...

...and emergency situation signal sensing is again discriminated.
On the other hand, when a control **signal** (calling **signal** ) for the
**robot** which is not an emergency situation **signal** is received from a
remote telephone and reaches the microprocessor 670 at step S2, the
microprocessor 670 controls the telephone **line** interface 609 and
connects the **line** at step S11, and at step S12 it controls the speech
synthesizing section 608 such that the user is prompted to **input** a
secret **number** , and then **enters** a receiving standby state.
While maintaining the receiving standby state, at step S13, whether or
...

14/3,K/5     (Item 5 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00396574
Market research systems and equipment.
Marktforschungssystem und -ausrustung.
Systeme et equipement d'etude du marche.
PATENT ASSIGNEE:
  AGB RESEARCH PLC, (1184180), The Research Centre West Gate, London W5 3HH
  , (GB), (applicant designated states:
  AT;BE;CH;DE;DK;ES;FR;GB;GR;IT;LI;LU;NL;SE)
INVENTOR:
  Foley, Timothy John, 41 Manor Road, West Ealing London W13 0JA, (GB)
  Zachariah, Adrian Neville, 56 Shaldon Drive, South Ruislip Middlesex HA4
  0UL, (GB)
LEGAL REPRESENTATIVE:
  Hedley, Nicholas James Matthew et al (46412), Stephenson Harwood One, St.
  Paul's Churchyard, London EC4M 8SH, (GB)
PATENT (CC, No, Kind, Date):  EP 377515  A2  900711 (Basic)
                              EP 377515  A3  910717
APPLICATION (CC, No, Date):   EP 90300117 900105;
PRIORITY (CC, No, Date): GB 8900172 890105
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; LU; NL; SE
INTERNATIONAL PATENT CLASS: G06F-015/21;
ABSTRACT WORD COUNT: 160

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text  Language   Update    Word Count
     CLAIMS A  (English)   EPABF1    1501
     SPEC A    (English)   EPABF1    5765
Total word count - document A       7266
Total word count - document B          0
Total word count - documents A + B  7266

...SPECIFICATION the system but further details will now be briefly
indicated.
With regard to the milk **purchase** reminder, this is to display to the
panel members if they have regular milk deliveries (as denoted by the

milk delivery flag) and have forgotten to add milk **purchasing** for "this week". The message "please enter any milk deliveries" is displayed when the terminal is switched on and before the shopping trip prompt and may be cleared by **pressing** the CLEAR **key** . The milk delivery flag is set by the installer manually during installation in the set...

...the installer and requires the entry of a password and thus commences with the prompt " **enter     password** ". This then **gives** options to the installer of " line   test?" of " call   direct?" giving a   line   test facility and a direct call test respectively.
    A further feature of the system is...

...going on holiday, this being entered at any point on the top level menu by **pressing** the HOLS **key** . When the terminal is switched on again by the household, the holiday flag in memory...


 **14/3,K/6       (Item 6 from file: 348)**
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00306062
**Digital data processing system.**
**Digitales Datenverarbeitungssystem.**
**Systeme du traitement de donnees numeriques.**
PATENT ASSIGNEE:
  DATA GENERAL CORPORATION, (410940), Route 9, Westboro Massachusetts 01581
    , (US), (applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)
INVENTOR:
  Bratt, Richard Glenn, 9 Brook Trail Road, Wayland Massachusetts 01778,
    (US)
  Clancy, Gerald F., 13069 Jaccaranda Center, Saratoga California 95070,
    (US)
  Gavrin, Edward S., Beaver Pond Road RFD 4, Lincoln Massachusetts 01773,
    (US)
  Gruner, Ronald Hans, 112 Dublin Wood Drive, Cary North Carolina 27514,
    (US)
  Mundie, Craig James, 136 Castlewood Drive, Cary North Carolina, (US)
  Schleimer, Stephen I., 1208 Ellen Place, Chapel Hill North Carolina 27514
    , (US)
  Wallach, Steven J., 12436 Green Meadow Lane, Saratoga California 95070,
    (US)
LEGAL REPRESENTATIVE:
  Robson, Aidan John et al (69471), Reddie & Grose 16 Theobalds Road,
    London WC1X 8PL, (GB)
PATENT (CC, No, Kind, Date):  EP 300516  A2  890125 (Basic)
                              EP 300516  A3  890426
                              EP 300516  B1  931124
APPLICATION (CC, No, Date):   EP 88200921 820521;
PRIORITY (CC, No, Date): US 266413 810522; US 266539 810522; US 266521
    810522; US 266415 810522; US 266409 810522; US 266424 810522; US 266421
    810522; US 266404 810522; US 266414 810522; US 266532 810522; US 266403
    810522; US 266408 810522; US 266401 810522; US 266524 810522
DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE
RELATED PARENT NUMBER(S) - PN (AN):
  EP 67556  (EP 823025960)
INTERNATIONAL PATENT CLASS: G06F-009/46; G06F-012/14;
ABSTRACT WORD COUNT: 122

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text  Language    Update      Word Count
    CLAIMS B    (English)   EPBBF1        1018
    CLAIMS B    (German)    EPBBF1         868
    CLAIMS B    (French)    EPBBF1        1115
    SPEC B      (English)   EPBBF1      154256
Total word count - document A            0
Total word count - document B       157257
Total word count - documents A + B  157257

...SPECIFICATION addition, FU 120 may provide such addresses mC 1912 to initiate EU 122 operations as **required** to assist certain FU 120

operations. Examples of such operations which may be requested by...Each
object created for use in, or by operation of, a CS 10110 is permanently
assigned a Unique Identifier (UID). An object's UID allows that object
to be uniquely identified and located at...

...new object is defined, a new and unique UID is allocated, much as
social security numbers are allocated to individuals. A particular
piece of information contained in an object may be...

...MEM 10112 for use in executing a process. At this time, each such object
is assigned an Active Object Number (AON). AONs are short unique
identifiers and are related to the...


 14/3,K/7      (Item 7 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00291533
Control method of a robot system and apparatus for realizing the same.
Verfahren und Gerat zum Steuern eines Robotersystems.
Methode et appareil de commande de systeme de robot.
PATENT ASSIGNEE:
  KABUSHIKI KAISHA TOSHIBA, (213130), 72, Horikawa-cho Saiwai-ku,
    Kawasaki-shi Kanagawa-ken 210, (JP), (applicant designated states:
    DE;GB;IT;NL)
INVENTOR:
  Kohno, Yoshiaki c/o Patent Division, Kabushiki Kaisha Toshiba 1-1
    Shibaura 1-chome, Minato-ku Tokyo 105, (JP)
LEGAL REPRESENTATIVE:
  Henkel, Feiler, Hanzel & Partner (100401), Mohlstrasse 37, W-8000 Munchen
    80, (DE)
PATENT (CC, No, Kind, Date):  EP 291966  A1  881123 (Basic)
                              EP 291966  B1  920805
APPLICATION (CC, No, Date):    EP 88107983 880518;
PRIORITY (CC, No, Date): JP 87124604 870521
DESIGNATED STATES: DE; GB; IT; NL
INTERNATIONAL PATENT CLASS: G05B-019/417; G05B-019/403;
ABSTRACT WORD COUNT: 234

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text   Language    Update    Word Count
       CLAIMS B  (English)   EPBBF1     1347
       CLAIMS B  (German)    EPBBF1      914
       CLAIMS B  (French)    EPBBF1     1194
       SPEC B    (English)   EPBBF1     2399
Total word count - document A            0
Total word count - document B         5854
Total word count - documents A + B    5854

...SPECIFICATION bidirectional communication among modules 31 to 36 in
central control unit 30, among control modules 16 to 20, and between
modules 31 to 36 and modules 16 to 20.
    Communication program module 37 is connected to transmission request
list 41, queue buffer 39, and queue list 42. Buffer 39 has queue areas
39- 16 , 39-17,..., and 39- 36 corresponding to respective modules 16 to
36, as shown in Fig. 3. Each area sequentially stores a source module
name (S.M.) and a message (MES.). The status of the module is also
stored. When a transmission request is supplied, a number assigned to
the module that has generated the transmission request is written in list
41. The...

...identifier such as a module name. List 42 indicates whether a message is
stored in each area of buffer 39 by means of 1 bit, i.e., 1 or 0. The
number of messages stored in each area can be written in list 42
instead of 1 or 0 to indicate the presence of messages .
    The operation of the robot system having the above arrangement will
be described with reference to Fig. 2.
    In step...

...request is supplied, i.e., if NO in step S2, step S16 is executed.

However, if YES in step S2, i.e., if a transmission request is
supplied from e.g., module 16 to module 32 and from module 32 to module
17...


14/3,K/8      (Item 8 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00286036
Header driven packet switching system and method.
Verfahren und System fur eine kopfgeleitete Vermittlung von Datenpaketen.
Methode et systeme de commutation de paquets diriges par un en-tete.
PATENT ASSIGNEE:
  FUJITSU LIMITED, (211460), 1015, Kamikodanaka Nakahara-ku, Kawasaki-shi
    Kanagawa 211, (JP), (applicant designated states: DE;FR;GB)
INVENTOR:
  Isono, Osamu, Nanaura-so 452, Mizonokuchi Takatsu-ku, Kawasaki-shi
    Kanagawa 213, (JP)
  Nishino, Tetsuo Yajima-Manshion 303, 8-13, Shinjonakamachi Nakahara-ku,
    Kawasaki-shi Kanagawa 211, (JP)
  Iwabuchi, Eisuke, 3-18-15, Gumizawa Totsuka-ku, Yokohama-shi Kanagawa 245
    , (JP)
LEGAL REPRESENTATIVE:
  Lehn, Werner, Dipl.-Ing. et al (7471), Hoffmann, Eitle & Partner,
    Patentanwalte, Postfach 81 04 20, D-81904 Munchen, (DE)
PATENT (CC, No, Kind, Date):  EP 279443  A2  880824 (Basic)
                              EP 279443  A3  901107
                              EP 279443  B1  940112
APPLICATION (CC, No, Date):   EP 88102378 880218;
PRIORITY (CC, No, Date): JP 8736736 870219
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: H04L-012/56;
ABSTRACT WORD COUNT: 100

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text   Language    Update      Word Count
      CLAIMS B  (English)   EPBBF1      1377
      CLAIMS B   (German)   EPBBF1      1075
      CLAIMS B   (French)   EPBBF1      1658
      SPEC B     (English)  EPBBF1      4549
Total word count - document A            0
Total word count - document B         8659
Total word count - documents A + B    8659

...SPECIFICATION data is transmitted from a packet terminal (not shown in
  Fig. 4) through an incoming line , for example IC(sub 1) , to a packet
  header processing circuit (PH(sub 1)) 41a (also referred to as a packet
  handler). In the packet handler 41a, a line  number  #1 is  given  to the
  packet. This line number #i (i = 1, 2, ..., or n) is previously stored
  in the corresponding packet handler (PH( sub ( i ))) 4ia. The  switch
  controller (SWC) 6a receives  the   line  number #i and the virtual  call
  number VC from the packet  handler  (PH( sub(i))) 4ia through a bus IB.
    The switch controller 6a then  looks  up the routing conversion table
  shown  in Fig. 6 according to  the   line  number #i and virtual  call
  number VC in the data packet to find an outgoing  line  number (#j) and a
  next virtual call number VC.  The  switch controller 6a then rewrites the
  virtual call number of the data packet to the...


14/3,K/9      (Item 9 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00280167
METHOD   AND   APPARATUS   FOR   PROVIDING   VARIABLE   RELIABILITY   IN  A
    TELECOMMUNICATION SWITCHING SYSTEM.
VERFAHREN  UND  ANORDNUNG  FUR  VARIABLE  BETRIEBSSICHERHEIT  IN  EINEM
    FERNMELDEVERMITTLUNGSSYSTEM.
PROCEDE  ET  APPAREIL  PERMETTANT UNE FIABILITE VARIABLE DANS UN SYSTEME DE
    COMMUTATION DE TELECOMMUNICATIONS.

PATENT ASSIGNEE:
  AMERICAN TELEPHONE AND TELEGRAPH COMPANY, (589370), 550 Madison Avenue,
    New York, NY 10022, (US), (applicant designated states:
    BE;DE;FR;GB;IT;NL;SE)
INVENTOR:
  BERANEK, Allen, James, 2276 Westminster Street, Wheaton, IL 60187, (US)
  FURCHTGOTT, David, Grover, 456 Lenox Street, Oak Park, IL 60302, (US)
  TU, Tuan, Bo, 30W272 Claymore Lane, Naperville, IL 60540, (US)
LEGAL REPRESENTATIVE:
  Watts, Christopher Malcolm Kelway, Dr. et al (37392), AT&T (UK) LTD. AT&T
    Intellectual Property Division 5 Mornington Road, Woodford Green Essex
    IG8 OTU, (GB)
PATENT (CC, No, Kind, Date):  EP 307401  A1  890322 (Basic)
                              EP 307401  B1  930113
                              WO 8707463  871203
APPLICATION (CC, No, Date):   EP 87903055 870402;  WO 87US772  870402
PRIORITY (CC, No, Date): US 865268 860520
DESIGNATED STATES: BE; DE; FR; GB; IT; NL; SE
INTERNATIONAL PATENT CLASS: H04Q-011/04; H04L-012/56; G06F-011/20;
NOTE:
  No A-document published by EPO
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text   Language    Update     Word Count
        CLAIMS B  (English)   EPBBF1        771
        CLAIMS B  (German)    EPBBF1        654
        CLAIMS B  (French)    EPBBF1        949
        SPEC B    (English)   EPBBF1       5316
Total word count - document A                 0
Total word count - document B              7690
Total word count - documents A + B         7690

...SPECIFICATION distribution circuit 160 via control bus 176 and to the
  protocol handler via the local **area** network bus using a standard
  multicast addressing mode. In the multicast method, data is broadcast to
  all units on the local **area** network bus. Each unit reads only a
  specified portion of the data word and responds accordingly. Thereafter,
  in block 519, a local **area** network address corresponding to the
  received digital **line** group **number** is **assigned** to the specified
  protocol handler. Such assignment may be made by means of a translation
  ...

...assigned logical address into a protocol handler identity. In this
  illustrative embodiment, a new local **area** network address is assigned
  to a protocol **handler** by transmitting a data **message** to the specific
  protocol **handler** using the standard multicast method. This **message**
  specifies the new address to which the protocol handler is to respond
  henceforth. Such a...


 14/3,K/10        (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00766415     **Image available**
METHOD AND SYSTEM FOR PROVIDING TELECOMMUNICATION SERVICES ACROSS NETWORKS
    THAT USE DIFFERENT PROTOCOLS
PROCEDE ET SYSTEME PERMETTANT DE FOURNIR DES SERVICES DE TELECOMMUNICATIONS
    SUR DES RESEAUX UTILISANT DES PROTOCOLES DIFFERENTS
Patent Applicant/Assignee:
  COMPAQ COMPUTER CORPORATION, 20555 SH 249, P.O. Box 692000, Houston, TX
    77070-2698, US, US (Residence), US (Nationality)
Inventor(s):
  LAMB James A, 20701 Laramie Road, Elkhorn, NV 68022, US
  DE VERTEUIL Andre, 197 Bedford Park Ave., Toronto, Ontario M5M 1J4, CA
Legal Representative:
  LESSANI Tina M, Fenwick & West LLP, Two Palo Alto Square, Palo Alto, CA
    94306, US
Patent and Priority Information (Country, Number, Date):
  Patent:          WO 200079827 A1 20001228 (WO 0079827)
  Application:     WO 2000US17514 20000623  (PCT/WO US0017514)
  Priority Application: US 99141110 19990624

Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
   AE AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK EE ES FI GB GE
   GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
   MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN YU ZA
   ZW
   (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
   (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
   (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 8692

Fulltext Availability:
   Claims

Claim
...  routes call to IVISC in preferred network
   740
   Figure 7b
   SUBSTITUTE SHEET (RULE 26)
   Geographic  **Area**  with
   ANSI-41 N(
   ANSI
   IVISC GSIVI
   7100 <=> IVISC
   ULSR 1200 7200
   1000
   LOCREQ
   PFDVIDE ROAMING  **NUMBER**
    **provide** -roaming  **number**
   locreq
   call setup
   - - - - - - - - - - - - - - - - - --- - - - - - - - - - - - -
   Figure 7c
   /21
   ULSR
   Network 835 (network services objects)
   Services
   Module
   e ster Authe
   Terminatio et Routing Nu
   830
   Upda
    **Message**    **Handlers**
    **Message**    **Message**    **Message**
    **Handler**  for  **Handler**  for  **Handler**  for 820
   Network 1 Network 2 Network N
   Network Discriminator 810
   Figure 8 1000
   SUBSTITUTE...

...orii,
   network GSM MSC at which user comes from a GSM handled the i
    Invoke  **message**   **handler**  is registered network
   for ANSI-41 network 9 Invoke  **message**    **handler**
   for GSM network
   LOCATIONREQUEST  **PROVIDE**  -ROAMING  **NUMBER**   **provide**  roaming-  **number**
    **Location**  reqi message from ANSI-41 network message to GSM MS6 lo message
   from GSM MSC...


 14/3,K/11       (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00747076     **Image available**
MANAGEMENT AGENT AND SYSTEM INCLUDING THE SAME
AUXILIAIRE DE GESTION ET SYSTEME INTEGRANT LEDIT AUXILIAIRE
Patent Applicant/Assignee:

MANAGE COM, Suite 260, 2620 Augustina Drive, Santa Clara, CA 95054, US,
   US (Residence), US (Nationality), (For all designated states except:
   US)
Patent Applicant/Inventor:
   SOARES Thomas, 950 High School Way #3126, Mountain View, CA 94041, US, US
      (Residence), US (Nationality), (Designated only for: US)
   PATEL Sukesh, 1503 Cormorant Court, Sunnyvale, CA 94080, US, US
      (Residence), IN (Nationality), (Designated only for: US)
   DHAWAN Ashwani, 660 Vista Cerro Terrace, Fremont, CA 94539, US, US
      (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
   MILLIKEN Darren J, Blakely, Sokoloff, Taylor & Zafman LLP, 7th floor,
      12400 Wilshire Boulevard, Los Angeles, CA 90025, US
Patent and Priority Information (Country, Number, Date):
   Patent:              WO 200060466 A1 20001012 (WO 0060466)
   Application:         WO 2000US8967 20000404  (PCT/WO US0008967)
   Priority Application: US 99286489 19990405
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
   AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES
   FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
   LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT
   TZ UA UG US UZ VN YU ZA ZW
   (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
   (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
   (AP) GH GM KE LS MW SD SL SZ TZ UG ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 7408

Fulltext Availability:
   Detailed Description

Detailed Description
...  a location in memory available to the remote system (processing block
   310) and updates code  location  table 103E to identify the  location  of
   the code in memory (processing block 311). In one embodiment, code loader
   102 updates code  location  table 103E by storing both the ID number
   associated with the code and the pointer to the code in the table 103E.
   In an alternative embodiment,  message   handler  101B may create an
   entry for the ID number identifying the code and code loader...

...ID number after storing the code in memory. In still another embodiment,
   code loader 102  provides  both the  ID   number  and the pointer
   information to  message   handler  101B to allow  message   handler  101B
   to update code  location  table 103E. With the  location  table updated,
   message   handler  102 provides the pointer pointing to the  location
   code in memory to code execution block 120 to cause code execution block
   120 to...


 14/3,K/12      (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00568572
**METHOD AND APPARATUS FOR LOAD DISTRIBUTION IN A NETWORK**
**PROCEDE ET APPAREIL DE REPARTITION DE CHARGE DANS UN RESEAU**
Patent Applicant/Assignee:
   NETWORK ALCHEMY INC,
Inventor(s):
   ADELMAN Kenneth Allen,
   KASHTAN David Lyon,
   PALTER William L,
   PIPER Derrell D II,
Patent and Priority Information (Country, Number, Date):
   Patent:              WO 200031945 A1 20000602 (WO 0031945)
   Application:         WO 99US24156 19991015  (PCT/WO US9924156)
   Priority Application: US 98196941 19981120
Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
```
AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG
UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ
TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI
CM GA GN GW ML MR NE SN TD TG
```
Publication Language: English
Fulltext Word Count: 8541

Fulltext Availability:
  Detailed Description

Detailed Description
...  table 515 which contains the message/session work-unit hash numbers
   and the cluster member  **id**  **assigned** to that work-unit; a table.
   containing the application state table for this cluster member...

...similar application state table for the I 0 other members of the cluster
   519; an  **area**  for containing incoming  **messages**  521; and data  **handler**
   routines for handling data  **messages**  from other members of the cluster
   523. Those skilled in the art will recognize that...


   **14/3,K/13**      **(Item 4 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00568569
**CONTROLLED TASK FAILOVER N A NETWORK CLUSTER**
**PROCEDE  ET  APPAREIL  POUR UN PROCESSUS TCP/IP D'EQUILIBRAGE ET DE REPRISE**
    **DANS UN SYSTEME DE MISE EN GRAPPE DE RESEAU DE PROTOCOLE INTERNET (IP)**
Patent Applicant/Assignee:
  NETWORK ALCHEMY INC,
Inventor(s):
  ADELMAN Kenneth Allen,
  KASHTAN David Lyon,
  PALTER William L,
  PIPER Derrell D II,
Patent and Priority Information (Country, Number, Date):
  Patent:          WO 200031942 A2 20000602 (WO 0031942)
  Application:     WO 99US24406 19991015  (PCT/WO US9924406)
  Priority Application: US 98197018 19981120
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
```
AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB
GD GE GH GM HR HU ID IL IN IS JP KE KG KR KZ LC LK LR LS LT LU LV MA
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA
UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU
TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG
CI CM GA GN GW ML MR NE SN TD TG
```
Publication Language: English
Fulltext Word Count: 8300

Fulltext Availability:
  Detailed Description

Detailed Description
...  table 515 which contains the message/session work-unit hash numbers
   and the cluster member  **id**  **assigned** to that work-unit; a table
   containing the application state table for this cluster member 517; a
   similar application state table for the other members of the cluster 519;
   an  **area**  for containing incoming  **messages**  521; and data  **handler**
   routines for handling data  **messages**  from other members of the cluster
   523. Those skilled in the art will recognize that...


   **14/3,K/14**      **(Item 5 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00502943     **Image available**
COMPUTER CACHE MEMORY WINDOWING
MISE EN FENETRES DE MEMOIRE CACHE D'ORDINATEUR
Patent Applicant/Assignee:
  MCMZ TECHNOLOGY INNOVATIONS LLC,
Inventor(s):
  SCHUG Klaus H,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 9934295 A1 19990708
  Application:         WO 98US27378 19981224   (PCT/WO US9827378)
  Priority Application: US 971197 19971230
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH
  GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN
  MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW
  GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK
  ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE
  SN TD TG
Publication Language: English
Fulltext Word Count: 4730

Fulltext Availability:
  Detailed Description

Detailed Description
...  window then becomes the active window 115. Any number of methods may
  be used to  provide  the window  Number  Selector 116. The application
  process  identifier  assigned  by the Operating System (OS) may be used
  or the CPU register window selector may be used to double as the cache
  window number selector 116. Window  number  input  can be  provided  via
  an application program interface (API) system call or system call
  argument, or by an application program  message  handler .

  Once the cache window is identified and made the active window, the
  window decoder logic...

...management logic 119 to the active window 115 via one set of connection
  logic and  lines  118. The cache control and management logic 119 then
  connects the main memory bus 120...


 14/3,K/15     (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00417889     **Image available**
BROADCASTING MESSAGES TO MOBILE STATIONS WITHIN A GEOGRAPHIC AREA
DIFFUSION DE MESSAGES A DES STATIONS MOBILES A L'INTERIEUR D'UNE AIRE
    GEOGRAPHIQUE
Patent Applicant/Assignee:
  ERICSSON INC,
Inventor(s):
  BHATIA Ranjit,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 9808350 A2 19980226
  Application:         WO 97US14297 19970814   (PCT/WO US9714297)
  Priority Application: US 96699661 19960819
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU
  IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
  PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH KE LS MW SD
  SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT
  LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 5665

Fulltext Availability:

Detailed Description

Detailed Description
... 11
    illustrating the broadcasting of USSD messages to mobile
    stations traveling within a particular service **area** . An
    external node 250, such as a service provider, transmits
    a USSD message encapsulating the unstructured data to be
    broadcast using the MSISDN **number** **assigned** to that
    particular service **area** as a called party number. The
    transmitted USSD message is routed to the HLR associated
    with the specified called party number ( **signal** 440). The
    USSD **handler** 230 associated with the HLR 50 determines the
    identity of the MSC 40 associated with...


 14/3,K/16      (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00401863      **Image available**
APPARATUS AND METHOD FOR MANAGING AND DISTRIBUTING DESIGN AND MANUFACTURING
    INFORMATION THROUGHOUT A SHEET METAL PRODUCTION FACILITY
APPAREIL  ET  METHODE CORRESPONDANTE PERMETTANT DE GERER ET DE REPARTIR UNE
    INFORMATION  RELATIVE  A  LA  CONCEPTION  ET  A LA FABRICATION DANS UNE
    INSTALLATION DE PRODUCTION DE TOLES
Patent Applicant/Assignee:
  AMADA METRECS CO LTD,
  AMADASOFT AMERICA INC,
Inventor(s):
  HAZAMA Kensuke,
  KASK Kalev,
  SAKAI Satoshi,
  SCHWALB Moshe Edward,
Patent and Priority Information (Country, Number, Date):
  Patent:          WO 9742607 A2 19971113
  Application:     WO 97US7473 19970506  (PCT/WO US9707473)
  Priority Application: US 9616958 19960506; US 96700671 19960731
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 149194

Fulltext Availability:
  Detailed Description

Detailed Description
... punch presses. and bending station 18 may include one or more CNC
  and/or NC **press** brakes, suchas RG series Arnadapress brakes or
  othercommerciallyavailablemultiple-axis@ gauging press brakes. Further,
  welding station 20 may be provided with appropriate welding machinery in
  **order** to effectuate any required welding to the sheet metal component.

  Punching station 16, bending station 18 and welding station 20 may be
  located at various **areas** on the factory floor of the facility 38 and
  include machinery that is manually operated O by skilled operators (e.g.,
  punch press operators, bending operators, etc.). Fully automated or
  **robot** assisted machinery, such as the Arnada CELLROBO MINI and the Amada
  PROMECAM, may also be **provided** at these **locations** . The required
  punching and bending operations, and any necessary welding operations,
  may be performed at...


 14/3,K/17      (Item 8 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00335746
INTELLIGENT CALL PROCESSING PLATFORM FOR HOME TELEPHONE SYSTEM
UNITE  INTELLIGENTE  DE  TRAITEMENT  D'APPELS  POUR  SYSTEME  TELEPHONIQUE

**DOMESTIQUE**
Patent Applicant/Assignee:
  VOICE CONTROL SYSTEMS INC,
Inventor(s):
  FOSTER Peter J,
  BAREIS Bernard F,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 9618258 A2 19960613
  Application:         WO 95US16391 19951204  (PCT/WO US9516391)
  Priority Application: US 94348788 19941202
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AU CA JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 8884

Fulltext Availability:
  Detailed Description

Detailed Description
...   Inquiry step 1414 then determines if the received key word was
  correct. If not, a " **Location** , please" message prompts the user at step
  1418 to repeat the key word and control returns to step 1410. Once the
  correct **key** word is **entered** , the system advises the user at step 1416
  with a "Storing" message, and the nuniber...

...are stored in FLASH memory 30.

  Control then passes to step 304 of the originating **call** /command
  **handler** routine of FIGURE 8.

  Referring now to FIGURE 14. there is illustrated the memory speed...


 14/3,K/18      (Item 9 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00335735
**APPARATUS   FOR   MESSAGE SCHEDULING IN A MULTI-SITE DATA RADIO COMMUNICATION
   SYSTEM**
**APPAREIL    POUR   LA    PLANIFICATION   DE   MESSAGES   DANS   UN   SYSTEME   DE
   RADIOCOMMUNICATIONS DE DONNEES MULTISITES**
Patent Applicant/Assignee:
  MOTOROLA INC,
Inventor(s):
  JASINSKI Leon,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 9618247 A1 19960613
  Application:         WO 95US13540 19951026  (PCT/WO US9513540)
  Priority Application: US 94349352 19941205
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  BR CN JP MX AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 17203

Fulltext Availability:
  Detailed Description

Detailed Description
...   duration associated with the message, a message number
  is also associated with each message. The **message** **number** is **assigned**
  by
  the **message** **handler** 404 for tracking the **message** until the message
  is
  discarded from the system controller 102. It will be appreciated that...

...is advantageous., but not required. For example, the
  message number could alternatively be an address **location** of the

message
in the queue memory 408. Nine messages are shown in Table 1...


 14/3,K/19      (Item 10 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00300850     **Image available**
UPDATE MECHANISM FOR COMPUTER STORAGE CONTAINER MANAGER
MOYEN DE MISE A JOUR POUR MODULE DE GESTION D'ELEMENTS DE STOCKAGE
    D'ORDINATEURS
Patent Applicant/Assignee:
 APPLE COMPUTER INC,
Inventor(s):
 HARRIS Jared M,
 RUBEN Ira L,
Patent and Priority Information (Country, Number, Date):
 Patent:              WO 9519001 A1 19950713
 Application:         WO 95US196 19950104  (PCT/WO US9500196)
 Priority Application: US 94177853 19940105
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU JP KE KG KP KR
 KZ LK LR LT LU LV MD MG MN MW MX NL NO NZ PL PT RO RU SD SE SI SK TJ TT
 UA UZ VN KE MW SD SZ AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF
 BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 119635

Fulltext Availability:
 Claims

Claim
...  corresponding API value
 operation must check to see if it has.a dynamic value
 and  call  the corresponding  handler  which does the
 operation. It must get the proper address on first
 use. It must...a header file for a sample set of value
 handlers for an indirect file access  type , The
  handlers  themselves are in Appendix D of that patent
 application. These appendices are not repeated in...


 14/3,K/20     (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00258073     **Image available**
PERSONAL NUMBER COMMUNICATIONS SYSTEM
SYSTEME DE TELECOMMUNICATIONS PAR NUMERO PERSONNEL
Patent Applicant/Assignee:
 BELLSOUTH CORPORATION,
Inventor(s):
 YUE Drina C,
 SMETS Raymond J,
 MOQUIN Thomas Joseph,
 KRAUS Evan,
 DURAND Terry,
 BERKE Lawrence R,
Patent and Priority Information (Country, Number, Date):
 Patent:              WO 9406236 A2 19940317
 Application:         WO 93US7792 19930824  (PCT/WO US9307792)
 Priority Application: US 92936384 19920826
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AT AU BB BG BR BY CA CH CZ DE DK ES FI GB HU JP KP KR KZ LK LU MG MN MW
 NL NO NZ PL PT RO RU SD SE SK UA VN AT BE CH DE DK ES FR GB GR IE IT LU
 MC NL PT SE
Publication Language: English

Ginger R. DeMille

Fulltext Word Count: 25640

Fulltext Availability:
  Detailed Description

Detailed Description
...  a return
  telephone number. Once the caller has completed the call, such as
  20 by **entering** a telephone **number** or hanging up, in step 114 the
  system releases (terminates) the call. In step 115, the system
  formats the message with information relating to the calling **line**
  number identification (CLID), time, subscriber code, and status.

  In step II 6, the system generates a **call** to the pager service circuit
  25 **handler** . In step 117, the system outpulses a **message** to the pager
  service circuit **handler** , and the system considers the
  communications routing complete.

  It will be understood that the pager...


 14/3,K/21      (Item 12 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00189868     **Image available**
AUTOMATIC FORCE GENERATING AND CONTROL SYSTEM
SYSTEME AUTOMATIQUE DE PRODUCTION ET DE REGULATION DE FORCE
Patent Applicant/Assignee:
  WALKER FITNESS SYSTEMS INC,
Inventor(s):
  WALKER Christopher W,
  SZAFRANSKI Michael M,
  GUINTHER Thomas D,
  HAMPTON Lee,
  SARNS Steven E,
  FRANK Steven R,
  WHEELER Steven R,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 9107214 A1 19910530
  Application:         WO 90US6481 19901113  (PCT/WO US9006481)
  Priority Application: US 89627 19891113
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CM DE DE DK DK ES ES FI FR GA
  GB GB GR HU IT JP KP KR LK LU LU MC MG ML MR MW NL NL NO RO SD SE SE SN
  SU TD TG
Publication Language: English
Fulltext Word Count: 34013

Fulltext Availability:
  Detailed Description

Detailed Description
...  that has been
  actuated. Upon detecting a key closure, the LED handler
  715 sends the **location** of the pressed **key** to the user **input**
  monitor 710, The input monitor then requests the appropri
  ate LED associated with the selected user function to
  change data accordingly. The **key** **press** information is then
  sent to the main FCP control program 706 for processing and
  transfer to SYSCON via the **message** **handler** software 702.

  The printer **handler** routine 716 is responsible for
  formatting and outputting information obtained during the
  exercise session to...
  ...The printer handler works by receiving
  information from the main FCP control routine 706 along
   **line** 713. The FCP control software formats the information
  so that it is presented in a...

14/3,K/22      (Item 13 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00183237      **Image available**
COMPUTER OPERATIONS RECORDER AND TRAINING SYSTEM
SYSTEME   D'APPRENTISSAGE   ET   D'ENREGISTREMENT   DU   FONCTIONNEMENT   D'UN
    ORDINATEUR
Patent Applicant/Assignee:
  TDS HEALTHCARE SYSTEMS CORPORATION,
Inventor(s):
  WILLIAMS Paul E,
  MCCARTHY Kevin G,
  CERCHIO Gerard J,
  ALVES Robert A,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 9100575 A1 19910110
  Application:         WO 90US3878 19900703   (PCT/WO US9003878)
  Priority Application: US 89933 19890703
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AT AU BE CA CH DE DK ES FR GB IT JP LU NL SE
Publication Language: English
Fulltext Word Count: 81088
Fulltext Availability:
  Detailed Description

Detailed Description
... called if indeed the
  string does exist on the screen within the specified
  position, The  row  and column may be set to zero by
  specifying an empty string (1111) to indicate...

...difference is
  found in the specified video column mode,
  3, Data Management
  The screen and  type - in  data for the generic
  recorder 8b are placed in a ring buffer which is fixed...The recorder
  allows the normal keyboard
  interrupt to be called to do its processing in  call  old
  keyboard  handler  2122 but only after saving the  location
  in the keyboard ring buffer of the operating system where
  a key would be placed...

...the key under certain conditions
  (such as when a file name for the recording is  entered ).
  Eating the  key  keeps the emulator 1900, and hence the
  target application, from seeing it. on return from...


14/3,K/23      (Item 14 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00142590
METHOD   AND   APPARATUS   FOR   PROVIDING   VARIABLE   RELIABILITY   IN   A
    TELECOMMUNICATION SWITCHING SYSTEM
PROCEDE   ET   APPAREIL   PERMETTANT UNE FIABILITE VARIABLE DANS UN SYSTEME DE
    COMMUTATION DE TELECOMMUNICATIONS
Patent Applicant/Assignee:
  AMERICAN TELEPHONE & TELEGRAPH COMPANY,
Inventor(s):
  BERANEK Allen James,
  FURCHTGOTT David Grover,
  TU Tuan Bo,
Patent and Priority Information (Country, Number, Date):
  Patent:              WO 8707463 A1 19871203
  Application:         WO 87US772 19870402   (PCT/WO US8700772)
  Priority Application: US 86268 19860520
Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
   AT BE CH DE FR GB IT JP KR LU NL SE
Publication Language: English
Fulltext Word Count: 6034
Fulltext Availability:
   Detailed Description

Detailed Description
...   circuit 160 via control bu's 176 and to
   the protocol handler via the local **area** network bus using
   a standard multicast addressing modem In the multicast
   method, data is broadcast to all units on the local **area**
   network bus. Each unit reads only a specified portion of
   the data word and responds accordinglym, Thereafterr in
   block 519, a local **area** network address corresponding to
   the received digital **line** group **number** is **assigned** to the
   - 15
   specified protocol handler. Such assignment may be made
   by means of a...

...logical address into a protocol handler
   5 identity. In this illustrative embodimentr a new local
    **area** network address is assigned to a protocol **handler** by
   transmitting a data **message** to the specific protocol
    **handler** using the standard multicast method. This **message**
   specifies the new address to which the protocol handler is
   to respond henceforth. Such a...


  14/3,K/24      (Item 15 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00106554      **Image available**
DATA PROCESSING SYSTEM
SYSTEME DE TRAITEMENT DE DONNEES
Patent Applicant/Assignee:
   INTEL CORP,
Inventor(s):
   COLLEY S,
   RATTNER J,
   COX G,
   SWANSON R,
Patent and Priority Information (Country, Number, Date):
   Patent:              WO 8102477 A1 19810903
   Application:         WO 80US205 19800228   (PCT/WO US8000205)
   Priority Application: WO 80US205 19800228
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
   DE GB JP AT CH DE FR GB LU NL SE
Publication Language: English
Fulltext Word Count: 139912
Fulltext Availability:
   Detailed Description

Detailed Description
...   in the same manner as for all segments of base-type access
   list.

   The low **order** bit of the system rights field for a storage resource
   object access descriptor is interpreted...

...from this storage resource
   no segments may be allocated from this storage resource
   The high **order** bit of the system rights field of a storage resource
   object is uninter-preted,
   4...
?

```
? show files;ds
File 635:Business Dateline(R) 1985-2005/Dec 01
        (c) 2005 ProQuest Info&Learning
File 702:Miami Herald 1983-2005/Nov 26
        (c) 2005 The Miami Herald Publishing Co.
File 744:(Biloxi) Sun Herald 1995-2005/Nov 28
        (c) 2005 The Sun Herald
File 788:(Myrtle Beach) The Sun News 1996-2005/Nov 29
        (c) 2005 The Sun News

Set     Items    Description
S1          4    (DRIVE()(THROUGH OR THRU OR UP))(3N)(PICKUP OR PICK()UP OR
                 CHECK()OUT OR CHECKOUT)(15N)(ID OR CODE OR KEY OR NUMBER)(2N)-
                 (ASSIGN? OR GIVE? OR PROVID? OR ENTER? OR INPUT?) NOT PY>2000
S2          4    RD (unique items)
? t2/3,k/all
```

2/3,K/1      (Item 1 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

0359722  93-09999
**Playing With Your Food Is Now Proper Etiquette**
Willard, John
Quad-City Times (Davenport, IA, US) sBUS p--
PUBL DATE: 921220
WORD COUNT: 457
DATELINE: Davenport, IA, US

TEXT:

   ...bag the fries.

   Soft drinks arc poured automatically at the touch of a cash register
**key** .

   **Drive - up** customers  **give**  their order to a person, not a speaker
box, before they proceed to other windows for payment and  **pickup** .

   OTHER MCDONALD's IS ON HOLD

   While the new McDonald's restaurant at 50th Street...


2/3,K/2      (Item 1 from file: 702)
DIALOG(R)File 702:Miami Herald
(c) 2005 The Miami Herald Publishing Co. All rts. reserv.

06579539
**PHASING OUT COINS**
Miami Herald (MH) - THU December 3, 1992
By: PhotosMIKE STOCKER/Miami Herald Staff
Edition: BRWRD  Section: BRWD N  Page: 2BR
Word Count: 137

TEXT:
... years  on  the  project.  Cars,  trucks  and  vans, left, equipped with
electronic devices called "transponders," **drive**   **through**  the toll booths
past antennas. The antennas **pick**   **up**  radio signals from the transponders
that  **give**  a driver's account  **code** . Computers subtract the amount of the
toll from the driver's prepaid account.


2/3,K/3      (Item 1 from file: 744)
DIALOG(R)File 744:(Biloxi) Sun Herald
(c) 2005 The Sun Herald. All rts. reserv.

13309007  (USE FORMAT 7 OR 9 FOR FULLTEXT)
**POLICE SAY SHOOTING MAY BE DRUG-RELATED**
ROBIN FITZGERALD; rfitzgerald@sunherald.com
Sun Herald, P A3
11/5/2005

Ginger R. DeMille

LANGUAGE: ENGLISH   RECORD TYPE: FULLTEXT  SECTION HEADING:  LOCAL-FRONT
Word Count:  410

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

...up to $1,000 for information that solves a crime. Callers don't have to
give  their name when contacting CrimeStoppers. Each caller is  given  a
code   number . If a tip solves a case, the  code   number  is used to help
the caller  pick   up  a cash reward from a  drive - through  window at a
designated bank.


   2/3,K/4     (Item 1 from file: 788)
DIALOG(R)File 788:(Myrtle Beach) The Sun News
(c) 2005 The Sun News. All rts. reserv.

10300032  (USE FORMAT 7 OR 9 FOR FULLTEXT)
TEEN SENTENCED IN ROBBERIES
Kenneth A. Gailliard, THE SUN NEWS
Sun News, P C4
Wednesday, October 27, 1999
LANGUAGE:  ENGLISH   RECORD TYPE:  FULLTEXT  SECTION HEADING:  LOCAL &
REGIONAL
Word Count:  274

   (USE FORMAT 7 OR 9 FOR FULLTEXT)

...sentences.

   Murphy recalled how the men surrounded him after he had inserted his
card and  entered  his personal identification  number  at the  drive - up
ATM.

   He said one of the men got into his  pickup  truck while the others cut
and punched him through the driver's side window. He...
?